Lancaster Farming

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Federation honors poultry industrymen

LANCASTER — The Pennsylvania Poultry Federation, notorious for keeping their industrymen of the year a secret until that final announcement, virtually surprised two local, staunch poultry supporters and a Montgomery County producer Thursday night at the Federation's annual banquet here at the Host Corral.

The Federation, after a long day of conferences featuring such dignitaries as John Berry from the Washington Post newspaper and Lou Moore, economist from Penn State and other trade experts (see related stories), gathered to honor their choices for the 1982 Industrymen: Jay Irwin, Lancaster County senior Extension agent; Bob Bucher, Commonwealth National Bank's vice president and manager of the agri-loan department; and George Wentz, operator of two farms in the Montgomery/Lehigh area.

When bestowing the title of Broiler Industryman of the Year on Irwin, last year's winner Melvin Mitchell said, "He just as easily could have been selected as our Egg Industryman of the Year. Fortunately, the broiler industry reached out to him first."

Irwin and his wife Betty have five children and five grandchildren.

This new Industryman grew up on a dairy farm near Altoona, Pa After graduating from Penn State with a degree in agricultural economics, he became a management trainee for Pa. Farm Bureau Cooperative in Ebensburg, and in 1952 became the first manager of Mahoning Farm Bureau.

From the Mahoning Bureau, he went on to serve as manager of Venango Farm Bureau and then Westmoreland Farm Bureau which later became Agway.

In 1967 he joined the Lancaster County Extension staff and was just recently promoted to County Extension director, replacing retired agent Max Smith.

Irwin's poultry activities include 4-H, farm management, estate planning, safety and disease control, the Lancaster County Poultry Association, which he helped organize and still serves on in an advisory capacity.

He currently serves as Extension Capitol Region representative to the state

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Receiving the coveted title of Broiler Industryman of the Year at the Poultry Federation's annual banquet, Thursday, was Lancaster County Senior Extension Agent Jay Irwin. With him is his wife, Betty, and last year's winner and presenter of the award Melvin Mitchell.

State FFA holds contests

BY DICK ANGLESTEIN

UNIVERSITY PARK — When the State FFA Band opened Thursday's awards program with the theme from "Rocky," it was a most appropriate start for the final session of the 54th annual summer convention of the Pennsylvania Future Farmers of America on the Penn State campus

Heavy responsibilities as State FFA president are passed along by Doug Hershberger, left, outgoing officer, to new leader, Mike Dilliard. Doug had the 45-pound solid mahogany gavel specially made in Solanco vo-ag for this week's summer convention.

The spirited strains of that popular movie selection always bring to mind the scene on the museum steps – a modern-day symbol of the triumph of the individual with total dedication toward a personal goal

Well, among the 1800 blue-jacketed FFA'ers who assembled this week for competition and comradery, there were numerous stories of individual triumph laced with plenty of personal dedication

Here, are just a few of them

For Doug Hershberger, of Solanco Chapter, Lancaster County, retiring State FFA president, it was the culmination of one goal and the beginning of dedication toward another. As he passed the reins of the association along, he began the quest for that next goal – national FFA office

For the Centre County farm youth who succeeded Doug, Michael F Dilliard, of the Penns Valley Chapter, it was achievement of a goal that was set some three years ago In his acceptance speech, Mike explained that attainment of a state office has been his goal ever since attending the national convention in 1979

For a brother and sister from the Derry Chapter, it meant what may be a first for the State FFA Association When retiring Vice President from the Western Region, Paul Winklosky, stepped down, his place was filled by his sister, Amy Ann This may be the

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Crop insurance contains corn replant provision

MUNCY — Lycoming County farmer, Roger Wagner, learned the hard way about a corn replanting provision in Federal Crop Insurance, which he believes may not be fully understood by other growers with policies

Wagner, of R4 Muncy, and a neighbor, DioMaine Shetler, of R1 Turbotville, both had their crop insured when a violent thunderstorm hit on May 19 The storm dumped nearly four inches of rain in less than 25 minutes and there was hail, too

I thought I was covered under the insurance from planting to harvest ' Wagner said

When I contacted the private insurance agent who sold me the policy, he even said that I was lucky I had it "

It was after adjusters of the Federal Crop Insurance Corporation were contacted that Wagner said he first learned of the provision in the corn policy that specifies replanting at the farmers' expense if a stand is damaged severely enough to require replanting and if enough time remains before the final planting date

The final planting date as set for corn in this area was June 15

Wagner explained that he and Shetler had to replant some 70 acres that were ruined by the mud, rain and hail

It's in the policy about the replanting but I wasn t told about it when it was sold to me Wagner said

I was unaware of this June 15 date if the crop is severely damaged

I told the adjuster it s like

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Last call for dairy photos

LANCASTER — Attention camera bugs! June 23 is the last day to mail your entries to the Lancaster Farming Dairy Photo Contest Remember, any amateur photographer can enter If you entered last year and didn't win, send your entry in again This year's contest has three categories, enter one or all We re looking for Dairy Farms - farms with a scenic setting. Dairy Life - unposed events as they happen on a dairy farm and Dairy Partners - dairy animals together with their favorite two-legged friends and they can be taken anywhere

Winners will be announced in the July 3 issue First place winner in each category will receive $50 second place will receive $30 third place will receive $20 Any dairy animal can be featured in the photo So have your camera loaded and ready Don t miss that unexpected shot or that brilliant landscape of your farm

Help us share a little of your dairy life with everyone

Livestock market and auction news

Lancaster Market

Monday, June 14
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1391	156	887	279
Last Monday	1395	111	1286	353
Last Year	1458	86	935	145
Monday's Auction	1322	155	915	295
Last Monday's Auction	1383	121	1288	313

CATTLE: Compared to last Wednesday slaughter steers to 50 lower, instances 1.00 lower, although few Good and Choice Holsteins firm to 1.00 higher; slaughter heifers steady to weak; cows 1.00-3.00 higher; bullocks firm to 1.00 higher; bulls firm to 50 higher. Supply included 71% slaughter heifers, 10% cows, and 12% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1375 lb. 73.00-76.35; Choice 2-4 1050-1350 lb. 69.60-73.00; few Choice 2-3 925-1050 lb. 68.00-70.50; high Good and low Choice 2-3 1050-1350 lb. 66.25-70.00, few 915-1050 lb. 64.50-67.00; Good 2-3 1000-1250 lb. 61.00-66.50; Good and Choice 1135-1375 lb. Holsteins 62.00-64.50; Standard 1-2 55.25-60.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1150 lb. 64.00-68.00. few yield grade 2 69.00-73.25; Good 2-3 825-1050 lb. 58.00-64.00.

COWS: Utility and Commercial 1-3 47.00-49.50, few 49.50-51.50, couple 52.00-53.50; Cutter 1-2 44.50-47.50, couple 47.50-49.50; Canner and low Cutter 41.00-43.50.

BULLOCKS: Choice 1050-1350 lb. 59.50-62.25; Good 1000-1275 lb. 53.00-59.50.

BULLS: Yield grade 1 1350-1800 lb. 53.75-58.25, few 58.50-61.00, with four head 63.10-65.50; yield grade 2 1000-1400 lb. 51.00-54.50.

VEAL CALVES: Vealers steady, instances 3.00 lower. Supply included 18 head 315-335 lb. Prime special fed bought to arrive at 125.00.

VEALERS: Choice 160-280 lb. 100.00-115.00; high Good and low Choice 160-290 lb. 80.00-95.00, few 120-160 lb. 65.00-80.00, 80-115 lb. 55.00-65.00.

RETURNED TO FARM: Several 90-115 lb. Holstein bulls and heifers 75.00-100.00.

SHEEP: Spring lambs steady to 2.00 lower, instances 5.00 lower on Good; slaughter ewes steady.

SPRING LAMBS: Choice 70-105 lb. 66.00-70.00, few 70.00-73.00; Good 60-90 lb. 55.00-65.00, few 40-60 lb. 40.00-55.00.

SLAUGHTER EWES: Utility and Good 15.00-28.00, mainly 21.00-28.00.

GOATS: All goats sold by the head, mainly 35.00-48.00.

Jik James L. Anderson...Officer in Charge...Market News

Vintage Auction

Tuesday, June 15
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1244	776	38	
Last Tuesday	1445	805	29	
Last Year	1615	628	24	

CATTLE: Compared to last Tuesday slaughter steers unevenly steady; slaughter heifers not fully tested; cows fully steady, instances 1.00 higher on Canner and Cutter; bullocks not fully tested; bulls weak to 1.00 lower. Supply included 70 per cent slaughter steers and 24 per cent cows.

SLAUGHTER STEERS: High choice and Prime 3-4 1175-1425 lb. 72.75-75.75.75, few 75.75-76.50; Good and choice 1-2 1100-1350 lb. 73.00-75.50, few 76.00-77.50; choice 2-4 1050-1425 lb. 69.50-73.00, few 73.50-74.00; choice 2-3 1000-1050 lb. 68.50-69.75, 940-975 lb. 67.50-68.60; high Good and low Choice 2-3 1000-1325 lb. 67.00-70.00; Good 2-3 63.00-67.00; Good and Choice 1175-1400 lb. Holsteins 59.75-64.60; Standard 1-2 55.00-59.50.

SLAUGHTER HEIFERS: Few Choice 2-3 875-1050 lbs. 64.00-67.25.

COWS: Utility and Commercial 1-3 45.50-48.50, few 49.00-51.00, couple high dressing Utility 53.00-55.25; Cutter 1-2 44.50-47.75, few 48.00-50.00; Canner and low Cutter 38.00-43.50.

BULLOCKS: Couple Choice 1050-1300 lb. 59.00-60.50; few Good 1000-1250 lb. 52.75-57.00.

BULLS: Yield grade 1 1350-1800 lb. 53.50-56.00, individual 60.85; yield grade 2 1000-1300 lb. 51.00-53.00.

VEAL CALVES: Vealers weak to 5.00 lower. Supply included 602 in graded sale of which 70 per cent sold to return to farm.

VEALERS: High Good and low Choice 140-280 lb. 65.00-80.00, 120-140 lb. 65.00-70.00, 80-115 lb. 54.00-65.00, few 60-75 lb. 42.00-50.00.

SLAUGHTER CALVES: Good and Choice 215-425 lb. 50.00-64.00.

RETURNED TO FARM: 10 head 115-120 lb. Holstein heifers 103.00; 57 head 90-105 lb. 118.00-127000; 26 head 80-85 lb. 64.00-71.00; 12 head small frame 100-105 lb. 90.00. 35 head 120-125 lb. Holstein bulls 78.00-83.00; 160 head 100-115 lb. 90.00-96.00; 30 head 90-95 lb. 70.00-71.00; and 90 head small frame 100-125 lb. 67.00-85.00.

SHEEP: Insufficient volume for a market test; few choice 70-95 lb. spring lambs 60.00-66.00; Good 40-90 lb. 42.00-50.00.

Lancaster Auction

Wednesday, June 16
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	554	13	837	4
Last Wednesday	602	47	956	0
Last Year	762	21	1000	10
Wednesday's Auction	508	25	882	4
Last Wednesday's Auction	583	33	940	0

CATTLE: Compared to Monday slaughter steers week to 50 lower, instances 75 lower; cows 1.00-2.00 lower on small supply; insufficient volume slaughter heifers or bulls to fully test trends. Supply included 87% slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1425 lb. 72.60-74.35; Choice 2-4 1050-1250 lb. 69.00-72.50, 985-1050 lb. 67.75-69.25; high Good and low Choice 2-3 65.00-69.25; Good 2-3 60.00-66.00; few Good and Choice 1180-1475 lb. Holsteins 61.25-63.00, couple lots Standard and Good 58.00-60.50

SLAUGHTER HEIFERS: Few Choice 2-3 1050-1225 lb. 66.50-68.00.

COWS: Utility and Commercial 1-3 45.25-48.00, couple 48.00-48.50; Cutter 1-2 42.50-46.00; Canner and low Cutter 37.00-41.50.

BULLOCKS: Couple Good 1050-1225 lb. 53.00-57.00.

BULLS: Yield grade 1 1450-1800 lb. 54.50-57.25, couple 58.00-59.75; couple yield grade 2 1050-1350 lb. 51.00-53.00.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 80-115 lb. 51.00-53.00.

New Holland Livestock

Thursday, June 17
Report supplied by USDA

CATTLE: 1805. Compared to last Thursday slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers steady to weak; cows 1.00-1.50 lower; bullocks steady to weak; bulls steady. Supply included 71 percent slaughter steers, 4 percent slaughter heifers, 18 percent cows and 7 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1425 lb. 72.75-74.35, few 74.50-75.10, few 1070-1125 lb. 71.25-72.50; Good and Choice 1-2 1100-1350 lb. 71.50-74.75, one lot 75.10; Choice 2-4 1050-1350 lb. 68.50-72.50, few 72.50-73.00, 950-1050 lb. 67.50-69.00; high Good and low choice 2-3 65.00-68.50, few 68.50-70.00; Good and Choice 1150-1400 lb. Holsteins 60.00-63.10; Standard 1-2 53.00-59.50.

SLAUGHTER HEIFERS: Few head Prime 3 1035 lb. 68.75; Choice 2-3 850-1075 lb. 63.25-67.50; Good 2-3 800-1050 lb. 57.00-63.00.

COWS: Utility and Commercial 1-3 44.00-47.50, few 47.50-49.00; Commercial 3-4 42.00-44.50; Cutter 1-2 42.00-46.00, few 46.00-47.50; Canner and low Cutter 38.00-42.25.

BULLOCKS: Choice 1000-1300 lb. 58.75-61.00; Good 1000-1250 lb. 53.50-58.50.

BULLS: Yield grade 1 1400-1850 lb. 53.75-57.25, couple 57.50-58.00; yield grade 2 1000-1450 lb. 50.00-53.50.

VEAL CALVES: 421. Vealers fully steady, instances 5.00 higher on high Good and low Choice 150-280 lb. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-280 lb. 80.00-90.00, few 90.00-96.00; high Good and low choice 150-280 lb. 70.00-80.00, 120-150 lb. 65.00-75.00, 80-115 lb. 64.00-62.00, few 60-75 lb. 45.00-52.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 84.00-94.00, several 80-90 lb. 70.00-85.00.

SHEEP: 150. Spring lambs steady to 5.00 lower; slaughter ewes fully steady.

SPRING LAMBS: Few Good and Choice 60-80 lb. 48.00-57.00; Good 35-60 lb. 38.00-48.00.

SLAUGHTER EWES: Utility and Good 24.00-32.00.

Lancaster Weekly

Friday, June 18

	Cattle	Calves
This Week	5400	1375
Last Week	5487	1463
Last Year	5389	1384

CATTLE: Slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers steady to weak; cows 1.00-2.00 lower; bullocks steady to weak; bulls mostly steady. Supply included 65 per cent slaughter steers, 4 per cent slaughter heifers, 15 per cent cows, 6 per cent bulls, balance feeders may held for Friday's auction

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1425 lbs. 72.75-74.35, few mainly early part of week 74.50-76.50, few lots 1070-1125 lbs. 71.25-72.50; Good and Choice 1-2 1100-1350 lbs. 71.50-75.25, few early part of week 75.50-77.00; Choice 2-4 1050-1350 lbs. 68.50-72.50, few 72.50-73.50; 950-1050 lbs. 67.50-69.50, high Good and low Choice 2-3 65.00-68.50, few 68.50-70.00, Good 2-3 59.75-66.00; Good and Choice 1150-1400 lb. holsteins 59.75-64.50, Standard 1-2 53.00-59.50.

SLAUGHTER HEIFERS. Choice 2-3 850-1225 lbs. 63.25-67.50, few Yield Grade 2 68.50-73.25; Good 2-3 800-1075 lbs. 57.00-64.00.

COWS: Utility and Commercial 1-3 44.00-47.50, several early part of week 47.50-51.00, Cutter 1-2 closed at 42.00-46.00, few 46.00-48.00, Canner and low Cutter 37.00-42.50

BULLOCKS: Choice 1000-1300 lbs. 58.75-62.25; Good 1000-1275 lbs 53.00-58.50.

BULLS: Yield Grade 1 1350-1850 lbs. 53.50-58.25, few 58.50-61.00, 4 head 64.00-65.50; Yield Grade 2 1000-1400 lbs. 50.00-54.00.

VEAL CALVES: Vealers steady, instances 5.00 higher on high Good and low Choice 150-280 lbs Demand good for holstein bulls returned to farm.

VEALERS: One lot Prime special fed 315-335 lbs., bulk to arrive at 1:25; Choice 160-280 lbs 85.00-96.00, few early 95.00-115.00;

(Turn to Page A14)

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Hog Markets

New Holland Feeder Pigs

Wednesday, June 16
Report supplied by USDA
Feeder Pigs

Today	688
Last Wednesday	940
Last Year	957

TREND: Compared to last Wednesday feeder pigs steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 82 head 21-31 lbs. 140.00-144.00; 95 head 32-39 lbs. 119.00-134.00; 180 head 40-49 lbs. 115.00-124.00; 136 head 50-59 lbs. 98.00-122.00; 52 head 60-69 lbs. 101.00-107.00; 34 head 73-83 lbs. 86.00-91.00.

US 2-3 19 head 24-30 lbs. 136.00-140.00; 18 head 37 lbs. 114.00; 17 head 43 lbs. 110.00; 7 head 95 lbs. 68.00.

Lancaster Feeder Pigs

Tuesday, June 15
Report supplied by USDA

Today	1268
Last Tuesday	1354
Last Year	1099

TREND: Compared to last Tuesday feeder pigs 3.00-5.00 lower, instances 9.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1&2: 219 head 26-39 lbs. 125.00-135.00; 433 head 40-49 lbs. 113.00-128.00; 204 head 50-59 lbs. 105.00-117.00; 77 head 60-69 lbs. 93.00-100.00; 29 head 70-74 lbs. 91.00-99.00; 37 head 79-117 lbs. 67.00-74.00.

US 2: 50 head 45-49 lbs. 109.00-112.00; 20 head 51-52 lbs. 93.50-100.00; US 2-3 40 head 27-39 lbs. 130.00-140.00; 43 head 40-49 lbs. 100.00-116.00.

New Holland Hogs

Monday, June 14
Report supplied by USDA

Today	1242
Last Monday	1555
Last Year	928

TREND: Compared to last Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 63.25-63.85, Few 64.00-64.25; US 1 205-250 lbs. 64.25-65.25; US 1-3 200-270 lbs. 62.75-63.50; US 2-3 230-275 lbs. 58.00-60.00.

Vintage Hogs

Vintage Sales Stables
Saturday, June 12
Report supplied by auction

U.S. 1 & 2 205-235 lbs. 62.00-63.75; U.S. 2 & 3 200-245 lbs. 60.50-62.00; Sows 300-500 lbs. 50.00-53.25; Boars 200-500 lbs. 47.00-49.00.

Wednesday, June 16

U.S. 1 & 2 205-235 lbs. 62.00-63.25; U.S. 2 & 3 200-245 lbs. 59.00-62.00; Sows 300-500 lbs. 52.00-54.25; no boars offered.

Lancaster Hogs

Lancaster Stockyards
Saturday, June 12
Report supplied by auction

1180 head.

U.S. 1 210-235 lbs. 64.50-65.60; U.S. 1 & 2 210-245 lbs. 63.25-63.75; U.S. 2 & 3 210-255 lbs. 62.50-63.00; Heavyweights 255-270 lbs. 61 50-63.00; Lightweights 187-205 lbs. 61.50-62.25; Sows 300-450 lbs. 54.50-58.00, 450 lbs. and up 53.75-56.50· Boars 200-300 lbs. 55.00-57.50, 300 lbs. and up 48.00-49.00.

Lancaster Hogs

Lancaster Stockyards
Monday, June 14
Report supplied by USDA

HOGS: Compared to Tuesday barrows and gilts firm to 50 higher.

BARROWS AND GILTS: US 1-2 205-245 lbs. 63.35-63.85, many 63.75-63.85; US 1 205-250 lbs. 64.50-65.00, one lot 65.25; US 1-3 200-265 lbs. 62.50-63.25.

SHEEP: No market test.

Tuesday, June 15

TODAY	324
LAST TUESDAY	407

TREND: Barrows and gilts 50 lower, instances 75 lower.

BARROWS AND GILTS: US 1-2 205-245 lbs. 63.00-63.35. few 63.50-63.60; US 1 210-250 lbs. 64.00-64.50, one lot 64.75; US 1-3 200-270 lbs. 62.50-63.00.

Wednesday, June 16

HOGS: Barrows and gilts 1.00 higher, instances 1.50 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 63.50-64.50; US 1 210-245 lbs. 65.00-65.50; US 1-3 200-265 lbs. 62.50-63.50.

St. Louis Hogs

Thursday, June 17
Report supplied by USDA

HOGS: 5000. Barrows & gilts very slow, early sales fully 1.00 lower, later 1.00-1.50. US 1-2 200-240 lbs. early 60.00-60.50, late 59.50-60.00; US 1-3 210-250 lbs. 59.00-59.50; 250-270 lbs. 58.00-59.00; 270-290 lbs. 57.00-58.00.

SOWS: 1.00-1.50 lower. (About 10%) US 1-3 300-650 lbs. 51.50-53.00.

BOARS: Over 260 lb. 48.50; 200-260 lb. 55.00.

U.S. Inspected Livestock Slaughter

Thursday, June 17
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	494,000	37,000	1,185,000	95,000
Last Week	482,000	36,000	1,262,000	93,000
Last Year	491,000	31,000	1,216,000	81,000

Market courtesy of USDA

Chicago Grain Futures

(Closing Bids as of Thursday June 17)

	Corn	Wheat	Soybeans	Soybean Meal
July	2.74¼	3.37¾	6 23¼	181 40
Sept.	2.69¼	3 52¾		
Oct.				183 50
Nov.			6 31	
Dec.	2.70¾	3.73¼		187 60
Jan.			6 46¼	

Trend - Corn is lower, Wheat is lower Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Indianapolis Hogs

Thursday, June 17

HOGS: 1000. Barrows and gilts active, opened 25 lower, instances 50 off. US 1-2 220-250 lb. 61.00; US 2-3 Couple lots 225-240 lbs. 60.50-60.75.

SOWS. Active, steady-1.00 lower, decline on weights over 500 lb. US 1-3 few 400-450 lbs. 52.00, 500-550 lb. 53.00-53.50; US Medium 400-550 lb. 50.00.

BOARS: Under 300 lb. 52.00-53.50; over 300 lb. 49.00-49.25.

Peoria Hogs

Thursday, June 17
Report supplied by USDA

HOGS: 2500. Barrows and gilts moderate, opening 50 lower. US 1-2 200-240 lbs. 60.00-60.50. US 1-3 200-250 lbs. 59.50-60.00.

SOWS: Under 500 lb. 50 lower, over 500 lb. 50-1.00 higher. (17%) US 1-3 350-500 lbs. 51.00; 500-650 lbs. 52.50-53.00.

BOARS: Over 350 lb. 37.50, few 47.00; under 350 lb. 49.00-53.00.

Futures Trading

(Closing Bids as of Thursday June 17)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
June	71.02		
July		56.20	
Aug.	62.42		
Oct.	58.15	50.82	
Nov.			6.98
Dec.		50.35	

Trend - Cattle are lower, Hogs are lower. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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SPECIAL NOTICE: The Lancaster Stockyards will be CLOSED SATURDAY, JULY 3 - NO HOG SALE; but will be OPEN FOR BUSINESS MONDAY, JULY 5, the Independence Day Holiday, with the slaughter cattle sale beginning at 9:00 a.m. instead of 10:00 a.m. and the hog sale at 11:30 a.m.

You Have A Choice

If you miss Monday, there is always Wednesday

Today, as in the past, Walter M. Dunlap and Sons offers all cattle feeders the choice of what day to market their fat cattle.

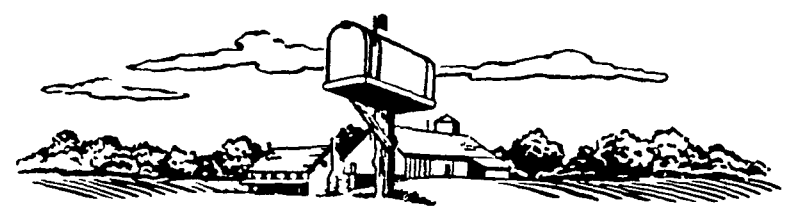
Either Monday or Wednesday, we will advise you to the best of our ability what day that week we think is most advantageous to you.

So, Monday or Wednesday, you have a choice. Give us a call for market conditions and honest advice.

NEXT FEEDER PIG SALE
Tuesday, June 22 at 1:00 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm
Keeping Abreast With The Times



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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	June 15 Tuesday	June 17 Thursday
Class 1 - Large	48 lbs.	50	53½
Class 2 - Large	45 lbs.	47	47½
Class 3 - Medium	42 lbs.	40	42
Class 4 - Small	39 lbs.	29	32
Breaking Stock	48 lbs.	38	43
Checks	48 lbs.	33½	38

N. E. Weekly Shell Egg Report

Tuesday, June 15
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	82-91	78-86	64-72	39-48
Mostly	84-89	80-84	66-70	41-46
N. HAMP.	71-83	73-79	56-65	34-40
Mostly	79-82	75-78	61-64	36-39
R.I.	85-86	83-83	67-68	42-43
VERMONT	84-92	80-87	66-73	--
Mostly	86-89	80-81	68-69	--
MAINE	83-85	80-81	65-67	40-42

X Includes Central and Western Sections only.

Eastern Pa. & N.J. Poultry

Thursday, June 17
Report supplied by USDA

MARKET COMMENT: Trading this week, held in line with last weeks projected 7 cent level period. Offerings are fully adequate for current needs. Canner pack movement is slow and most at current production is going into storage.

Light Type Hens: 3-5, mostly 4-5.
F.O.B. Plant: 7-8, mostly 7.
Heavy Type Hens: too few.

Lancaster Farming

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, June 15
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.52-1.72 per lb.
MUSCOVY DUCKS, HENS: range 1.50-1.62 per lb.
PEKING DUCKS: range .70-.96 per lb.
RED FOWL: 4-5 lbs. range .8-.16 per lb.
RED FOWL: 5-6 lbs. range .15-.32 per lb.
CROSSBRED FOWL: 5-9 lbs. range .20-.36 per lb.
CROSSBRED ROOSTERS: 4-6 lbs. range .50-.72 per lb.
CROSSBRED ROOSTERS: 7-12 lbs. range .30-.52 per lb.
GUINEA FOWL: range 2.24-2.42 per lb.
BANTY ROOSTERS: range 2.00-3.65 ea.
BANTY HENS: range .50-1.00 ea.
GEESE: 10-12 lbs. range .40-.62 per lb.
TURKEYS: 15-36 lbs. range .22-.42 per lb.
PIGEONS: range .65-1.10 ea.
WHITE PIGEONS: range 1.00-1.75 ea.
RABBITS: 4-6 lbs. range .30-.76 per lb.
RABBITS: 7-10 lbs. range .15-.44 per lb.
GUINEA PIGS: range .10-.70 ea.
GOATS: range 20.00-35.00 ea.
KID GOATS: 15.00-32.00 ea.
TOTAL AMOUNT COUPS: 897.

New York Multiple Drop Broiler Report

Thursday, June 17
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 47-50, 1075 boxes; Premium (X) U.S. Grade A 50-50; 9785 boxes.

WTD. AVG.: U.S. Grade A 49.40; Premium (X) 51.73.

(X) Includes special services, selected competitive brands, etc.

Baltimore Eggs

Thursday, June 17
Report supplied by USDA

MARKET COMMENT: Prices unchanged to higher, demand is fair to fairly good. Supplies are adequate. An occasional inquiry for Class 4 unfilled.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	62-71
Grade A Medium	52-61

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- Your cattle will be received from 12 Noon to 4 PM We will either pay for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day
- Please come and give us a chance to continue doing business with you through this method

FOR INFORMATION CALL
717-275-2880

Weekly New York Egg Market

From Friday, June 11 to June 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	71	72	73	75	77
Ex Large	65	76	68	70	72
Large	62	63	64	66	68
Mediums	52	53	54	56	57
Pullets	38	38	39	40	--
BROWN					
Jumbo	94	95	96	96	98
Ex Large	81	82	83	83	85
Large	73	74	75	76	78
Mediums	61	61	62	63	66
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	54	55	56	57	59
Checks	30	31	32	33	34

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Delmarva Poultry

Thursday, June 17
Report supplied by USDA

MARKET COMMENT: Ready to cook movement on whole birds has shown some improvement in most all quarters. Demand is fair with most plants clearing product a little better today. However, additional product is still available and readily fares with in today's LTL asking price range of 48-51 cents on US grade A slaughter schedules are heavy, live supply is fully adequate & weights are heavier than desired. All resulting in additional poundage to move for most plants. Undertone barley steady.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 6/17 1958; Actual 6/10 1936; Actual 6/15 1877; Average Weights 6/15 4.36; 6/8 4.26.

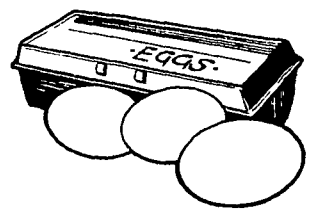
Philadelphia Eggs

Thursday, June 17
Report supplied by USDA

MARKET COMMENT: Cartoned egg movement remains good. Graded stocks of jumbos and x-large are tight. Large are adequate and most dealers are able to fill orders. Medium are irregular but overall the supply is no more than adequate. Ungraded stocks are constantly held and current inquiry is not being filled in all quarters.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 60½-65; A Large 58½-62; A Medium 46-51.



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Percent grade A	91 8%
Percent grade A large	68%

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Livestock market and auction news

Hay Markets

New Holland Hay
New Holland Sales Stables
Monday, June 14
Report supplied by auction

118 loads.

Market steady on all kinds of hay and straw; a few top quality loads of hay higher; ear corn steady. Several loads of new cut on today's market.

Alfalfa Choice 175.00-205.00, one load 270, medium 125.00-175.00, rain-damaged or moldy 95.00-125.00; Mixed Choice 160.00-200.00, medium 115.00-150.00; Timothy Choice 125.00-166.00, medium 100.00-124.00.

New hay mostly alfalfa and grass mix, no rain 90.00-110.00, straw good color and clean 68.00-76.00, one load 87.00, off-color 55.00-65.00.

Ear corn 88.00-92.00, one load 107.00, one load with mold 76.00; corn fodder one load 50.00; oats 2.50 to 2.74 per bushel

Kiester's Hay
Middleburg, Pa.
Tuesday, June 15
Report supplied by auction

15 loads.

2 Alfalfa 120.00 & 128.00; 4 Mixed 70.00-95.00; 6 Straw 45.00-57.00; 2 Ear Corn 81.00 & 84.00; 1 Oats 2.00 bu.

Good's Hay
Leola, Pa.
Wednesday, June 16
Report supplied by auction

79 loads.

Straw 58.00-65.00; Corn 91.00-103.00, one load 69; Mulch Hay 40.00; Alfalfa 107.00-215.00; New Alfalfa 73.00-85.00; Mixed Hay 52.00-137.00; Timothy 69.00-126.00; Oats 1.90-2.60 per bushel.

Belleville Hay
Wednesday, June 9
Report supplied by PDA
Belleville, Pa.

8 Loads Hay.

Alfalfa, 2 loads 82.50 & 95.00; Mixed hay, few 70.00-100.00, one load 50.00; Timothy hay, 2 loads 56.00 & 57.00.

Regional Hay
Friday, June 11
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Little old crop hay offered; Rain continues to delay hay making.

Alfalfa 95.00-125, Few New Crop 70.00-95.00; Mixed Hay 75.00-100.00, Few New Crop 65.00-90.00; Timothy Hay 70.00-90.00, Few New Crop 50.00-55.00; Straw 35.00-45.00; Mulch 25.00-45.00.

Green Dragon Hay
Ephrata, Pa.
Friday, June 11
Report supplied by PDA

49 Loads Hay and 21 Loads Straw.

Alfalfa few 106.00-156.00, few down to 60.00; Mixed hay 61.00-122.00, one load 153.00; Timothy hay, few 88.00-151.00; Straw 61.00-79.00; Ear Corn, 11 loads 88.00-96.00; Shelled Corn, one load 2.95 per bu.; Oats, one load 2.00 per bu.

Pa. Grain
Tuesday, June 15
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn unevenly steady; Wheat and Oats steady to 10 cents lower; Barley steady to 20 cents lower; Barley nears, some out-of-State new barley on the market: Ear Corn steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.75-3.00, average 2.88, New Crop 2.69-2.70; Wheat No. 2 range 3.26-3.60, average 3.46, New Crop 3.06-3.25; Barley No. 3 range 1.95-2.20, average 2.09, New Crop 1.85-1.95: Oats No. 2 range 2.10-2.20, average 2.13; Soybeans No. 1 range 6.15-6.30, average 6.22, New Crop 5.92-5.98; Gr. Sorghum #2 New Crop 2.25; Ear Corn range 75.00-82.00, average 79.32; +Buckwheat New Crop 10.55.

Central Pa.

Corn No. 2-y range 2.65-2.90, average 2.80; Wheat No. 2 range 3.25-3.50, average 3.38; Barley No. 3 range 1.95-2.20, average 2.08; Oats No. 2 range 1.75-2.10, few reported 2.20, average 1.95; Gr. Sorghum #2 range 2.40, average 2.40; Ear Corn range 70.00-78.50, average 73.96.

South Central Pa.

Corn No. 2-y range 2.55-2.80, average 2.66; Wheat No. 2 range 2.90-3.40, average 3.10; Barley No. 3 range 1.85-2.15, average 2.04; Oats No. 2 range 1.90-2.30, average 2.11; Ear Corn range 70.00-76.00, average 72.63.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.65-3.00, average 2.82; Wheat No. 2 range mostly 3.15-3.60, average 3.36; Barley No. 3 range 1.90-2.20, average 2.08; Oats No. 2 range 1.85-2.20, average 2.04; Ear Corn 70.00-82.00, average 75.91.

Western Pa.

Corn No. 2-y range 2.50-2.90, average 2.69; Wheat No. 2 range 3.00-3.45, average 3.23; Barley No. 3 range 2.20-2.25, average 2.23; Oats No. 2 range 2.00-2.10, average 2.06; Ear Corn range 69.00-74.00, average 71.50.

Lebanon Valley Livestock
Fredericksburg, Pa
Tuesday, June 15
Report supplied by PDA

CATTLE 202: Compared with last Tuesday's market, slaughter cows mostly steady to .50 higher. Individual High Choice 1255 lbs. slaughter steer at 71.60, Choice 2-4, 1050-1330 lbs. 68.35-70.50, few down to 63.75, Good 64.00-69.25, Good & Choice holsteins 62.26-66.10, one 68.25, Standard 52.00-63.00, Utility & Low Standard 42.50-49.75. Standard slaughter heifers 48.75-53.75, one 56.00, few Utility 44.00-48.00. Utility & Comemrcial slaughter cows 44.75-47.75, few 49.75 one 52.00, Cutters 41.50-44.75, Canner & Low Cutters 36.50-41.50, Shells down to 29. Individual Good slaughter bullock at 59.25, few Standard 53.60-56.35, few Utility 45.50-48.75. Couple head Yield Grade #1, 1255 & 1310 lbs. slaughter bulls 52.35 & 53.00.

CALVES 226: Few Choice vealers 82.00-86.00, few Good 64.00-82.00, Standard & Good 90-120 lbs. 65.00-69.00, 65-90 lbs. 60.00-65.00, few Utility 50-100 lbs. 50.00-60.00. Farm Calves: Hol. Bulls 80-120 lbs. 66.00-104.00, mostly 70.00-89.00; Hol. Heifers 75-110 lbs. 70.00-112.00; Few Beef cross bulls and Heifers 80-115 lbs. 71.00-126.00.

HOGS 136: Barrows and gilts mostly steady to .50 higher. US No. 1-2 220-230 lbs. barrows and gilts 62.10-62.60, few lots 206-215 lbs. 60.35-61.60, No. 1-3 61.35-62.25, few No. 2-3 220-245 lbs. 61.00-62.00, No. 1-3 155-195 lbs. 49.50-54.75, lot to 59.00. US No. 1-3 365-670 lbs. sows 52.25-53.50, few No. 2-3 48.00-52.00, few Medium 270-360 lbs. 43.75-50.50. One Boar at 48.00.

FEEDER PIGS 4: Lot US No. 1-3 40 lbs. feeder pigs at 81.00 per hundredweight.

SHEEP 5: Couple Choice 50-60 lbs. spring slaughter lambs at 69.00. Few Slaughter sheep 16.00-17.00.

Keister's Middleburg Livestock
Middleburg, Pa.
Tuesday, June 15
Report supplied by PDA

* PLEASE NOTE: We are sorry to have inconvenienced you with an incorrect cattle headage for the week of June 8, 1982, which read 51 head, the correct cattle headage should have read 511.

CATTLE 326: Compared with last week's market, slaughter steers 2.00-5.00 lower. Slaughter cows 2.00-4.00 lower. Choice 1000-1370 lbs. (2-4) slaughter steers 68.00-72.35, Choice holsteins 60.10-65.00, Good 59.00-66.50, couple 68.00, Standard 53.00-58.75, Utility 47.00-51.00. Few Choice slaughter heifers 65.50-67.75, few Good 53.00-60.25, Utility & Commercial slaughter cows 43.00-48.75, couple 53.60, Cutters 42.00-44.50, Canner & Low Cutters 38.00-42.00, Shells down to 36.75. Few Good slaughter bullocks 62.25-63.25. Yield grade #1-2, 1100-2050 lbs. slaughter bulls 49.75-58.75, couple 61.85.

CALVES 140: Couple Prime vealers 100.00-104.00, Choice 80.00-93.00, few Good 70.00-75.00, Standard and Good 70-110 lbs. 55.00-61.00. Farm Calves: Hol. Bulls 90-125 lbs. 60.00-89.00, couple 102; few Hol. Heifers 80-130 lbs. 79.00-114.00.

HOGS 443: 6-14-82 Barrows and gilts steady to 1.00 higher. US No. 1-2 210-235 lbs. barrows and gilts 63.00-64.10, No. 1-3 190-250 lbs. 62.25-63.00, No. 2-3 190-260 lbs. 59.00-62.25. US No. 1-3 350-600 lbs. sows 53.00-59.25, No. 2-3 300-500 lbs. 48.25-53.00. Few Boars 48.75-49.25. Tues. 6/15/82 HOGS 39: One Lot US No. 1-2 barrows and gilts at 61.60, two lots No. 2-3 59.50-59.75.

FEEDER PIGS 239: US No. 1-3 30-40 lbs. feeder pigs 36.00-45.00 per head, No. 1-3 40-60 lbs. 43.00-57.00 per head.

SHEEP 16: Few Choice 35-60 lbs. feeder lambs 58.00-73.00, Good 40-70 lbs. 50.00-60.00.

New Holland Horse
Monday, June 14
New Holland Sales Stables
Report supplied by auction

Reported receipts of 273 head of horses, mules, and ponies. Market: lower.

Local better horses 525.00-840.00, few registered 800.00-2000.00; Riding horses 350.00-475.00; Lightweight killers 300.00-400.00; Heavyweight killers 450.00-545.00; Mare Ponies 25.00-85.00; Colts 15.00-40.00; Geldings 25.00-85.00; Larger ponies 100.00-175.00.

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Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

PENSTATE IVANHOE STAR, 1st calf due 7/18/82 to RORA Elevation. Dam - 82 pts. Dividend Performer. 9-1, 305, 17,400, 611, 3.5.

WHIRLHILL KINGPIN, 82 pts. due 8/27/82 to Sweet-Haven Tradition. 4-2, 323, 17,185, 567, 3.3

CHAPEL-BUCK APACHE, 82 pts. due 6/29/82 to Ideal Superior. 2-10, 338, 15,192, 665, 4.3.

HARRISBURG GAY IDEAL, 82 pts. due 10/12/82 to Board Chairman. 2-0, 365, 18,892, 824. 4.4. Dam 87 pts. Arlinda Chief. 7-5, 324, 24,904, 1,027, 4.1.

WILLOW-FARM ROCKMAN IVANHOE, 1st calf due 6/29/82 to Acklee Chief Money Maker. Dam 82 pts. RORA Elevation. 2-10, 280, 16,050, 567, 3.5.

LIME-HOLLOW ELEVATION MARS, 1st calf due July. Big, w/real udder promise.

REGISTERED HOLSTEIN BULLS

CARLIN-M IVANHOE BELL, born 8/19/81. Dam 88 pts. RORA Elev. 3-6, 337, 28,251, 1,062, 3.7.

ENG-AMER IVANHOE JERRY, born 6/3/81. Dam 88 pts. RORA Elev. 6-4, 366, 27,280, 1,033, 3.7.

AUDETS SOND MATT, born 5/24/81. Dam 88 pts. RORA Elev. 2-3, 365, 23,481, 813, 3.4.

SHARDALE ARLINDA CHIEF JEMINI, born 5/11/81. Dam 88 pts. RORA Elev. 3-1, 365, 15,937, 607, 3.8 2nd Dam Kingpin. 3rd Dam Pride Admiral

Transportation and financing available.
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BOB KELLER 717-653-1523
Office: 717-653-4851

GIGANTIC SELECTION In Lancaster Farming's CLASSIFIEDS

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1:30 P.M.
At WESTMINSTER LIVESTOCK AUCTION
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Ph (301) 848-9820

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Livestock market and auction news

St. Louis Cattle

Thursday, June 17
Report supplied by USDA

Receipts This Week	4,500
Week Ago	4,900
Year Ago	4,100

Compared with the previous weeks bulk sales, Slaughter Steers and Heifers .50-1.00 lower. Cows 2.00-4.00, mostly 3.00 lower. Bulls steady. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1150 lb. Steers, around 35% Heifers and 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 70.00-71.00, mostly 70.00-70.50. Choice 2-4 90-1250 lbs. 69.00-70.50, closing 69.50-70.50. Mixed Good and Choice 2-4 900-1200 lbs. 67.00-69.50. Good 2-3 900-1175 lbs. 64.50-67.50. Mostly Good 2-3 1025-1325 lb. Holsteins 56.00-62.00. Standard to Good 2-3 1000-1200 lbs. 52.00-55.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1050 lbs. 67.50-68.00, load 68.50. Choice 2-4 900-1075 lbs. 66.00-67.50; 800-900 lbs. 59.00-63.00. Mixed Good and Choice 2-3 850-1000 lbs. 62.00-66.00. Good 1-2 800-950 lbs. 59.00-62.00; 750-800 lbs. 57.00-59.00.

COWS: Closing week sales: Utility and Commercial 2-4 38.00-41.00. Boning Utility 1-2 41.00-42.00. Cutter 1-2 36.00-40.00. Canner and Low Cutter 1-2 32.00-36.00.

BULLS: YG 1-2 1025-1900 lbs. 46.00-51.00. Few YG 1 52.00. Couple outstanding YG 1 1540 and 1690 lbs. 53.50. 1540 and 1690 lbs.

FEEDERS: (including around 1,200 at the regular Thursday Auction.) Feeder Steers and Heifers steady to 1.00 lower. Supply mainly medium frame 1 and Mixed 1-2 400-800 lb. Steers and 400-700 lb. Heifers. Demand moderate for bulk of represented grades and weights.

FEEDER STEERS: Medium Frame 1: 300-600 lbs. 65.25-68.75; 600-1000 lbs. 60.50-65.75, mostly 62.75-64.25. Medium Frame 1-2 and some small frame 1: 500-625 lbs. 59.50-63.00. large frame 2 holsteins: 540-900 lbs. 52.50-55.50; lot thin 732 lbs. 57.00.

BULLS: Medium Frame 1: 325-550 lbs. 59.25-64.00; 600-750 lbs. 54.75-57.00.

FEEDER HEIFERS: medium frame 1: 375-600 lbs. 55.00-57.75; lot 294 lbs. 61.00. 600-800 lbs. 56.25-59.00. Medium Frame 1-2 300-700 lbs. 51.25-54.75.

Carlisle Auction

Carlisle, Pa.
Tuesday, June 15
Report supplied by auction

CATTLE: Strong demand for steers and cows. Steers: good run, very active; Choice to 66.00-69.25; Good 59.75-63.25; Standard 55.00-58.25; Utility 52.75-55.00. Heifers: Choice to 61.00; Good 53.75-54.00; Standard 49.75-50.75. Cows: very active; earlybird pen 1.00 higher; Utility & Commercial 46.10-48.35; Cutter 43.00-46.00; Canner & Low Cutter 39.60-43.00; Shells down to 32.75. Bulls: Yield Grade No. 2, 51.85-53.00 Yield Grade No. 3, 46.00-49.00.

FEEDERS: Strong demand, good run, prices higher! Steers: Choice 300-310 lbs. 80.00-81.00; Good 340-385 lbs. 54.00-63.00; Good 545-610 lbs. 55.00-49.00. Heifers: Good 300-360 lbs. 52.00-60.00 Medium 420-485 lbs. 51.50-54.00 Medium 450-560 lbs. 49.00-54.00 Medium 590-645 lbs. 45.00-49.50. Bulls: Good 265-460 lbs. 58.00-62.00; Medium 560-710 lbs. 47.50-49.00 Medium 855-980 lbs. 45.25-46.00.

CALVES: Prices lower than last week. Vealers: Low Choice 76.00-89.00; Good 70.00-85.00; Standard & Good 60.00-70.00; Standard & Good 55.00-65.00; Back To Farm: Hol. Bulls 88.00-96.00; Hol. Heifers 73.00-89.00.

HOGS: Very active, 2.00 higher. US No. 1-2, 61.50-63.10. US No. 1-3, 60.25-61.50; US No. 2-3, 54.00-55.00 Heavy.

SOWS: US No. 1-3, 54.50-59.50; No. 2-3, 49.00-55.00 (4.00 higher).

BOARS: 43.00-45.00.

FEEDER PIGS: US No. 1-3 20-27 lbs. 26.00-31.00 Hd. No. 1-3 40-52 lbs. 48.00-61.00 Hd. No. 1-3 33-40 lbs. 43.00-50.00.

LAMBS: Good 54.00-58.00; Utility 46.00-52.00.

EWES: 10.00-18.50.

GOATS: Mother & 3 Kids 70.00 Hd.; 40.00-58.00 Hd.

Omaha Cattle

Thursday, June 17
Report supplied by USDA

Through midweek Slaughter Steers 1.00-1.50 lower. Heifers .50-1.00 lower. Sharp declines in the dressed beef trade led Steer and Heifer prices markedly lower for the second consecutive session, ending the period at the lowest point in the past six weeks. Demand by most interests proved cautious and selective throughout and best interest again centered on choice Steers 1125 lbs. and up and Choice Heifers 950 lbs. and up.

A 14 pct. decrease in salable numbers did little to stimulate the trade. Slaughter cows also suffered wide reversals ending the week 1.50-2.50 lower. Bulls steady.

Four day Receipts 10120; last week 11757; year ago 14634.

Steers made up 50 pct of the week's receipts; Heifers 32 pct.; Cows 12 pct.; Feeders 4 pct.

STEERS: Earlier in week, ten loads Choice few Prime 2-4 1100-1300 lbs. 72.75-73.50. At the close, two loads and part load Choice, few Prime mostly 3 1200-1250 lbs. 72.25-72.50. Choice 2-4 1100-1250 lbs. 70.00-72.00. Mixed Good and Choice 2-3 1050-1200 lbs. 69.00-70.50. Good 67.00-69.00. Mixed Good and Choice 2-3 1200-1475 lb. Holsteins 62.00-63.50.

HEIFERS: Earlier in week nine loads Choice, few Prime 2-4 950-1050 lbs. 71.50. At the close, load Choice 2-3 1025 lbs. 71.00. Two loads Choice few Prime 2-4 975-1150 lbs. 70.50. Choice 2-4 950-1050 lbs. 69.00-70.00. Mixed Good and Choice 2-3 925-1025 lbs. 68.00-69.00. Good 62.00-68.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb. steers 70.30; 1100-1300 lbs. 71.62. Average cost Steers 70.66, average weight 1128 lbs., as compared 72.02 and 1141 lbs. a week ago. Average cost Heifers 68.89, average weight 986 lbs. as compared 70.47 and 982 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 41.00-43.00. Cutter 39.00-41.00. Canner and low Cutter 37.00-39.00.

BULLS: 1-2 1100-2000 lbs. 48.00-54.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 9
Report supplied by auction

SLAUGHTER: Fed Steers steady prices. Choice 68.00-68.50; Good 63.00-67 00; Medium 62.00 Down. Heifers Good 56.00-59.50; Medium 55 Down Cows, steady with last week. Individual 52.75; High Yield 45.50-49.00; Average 41.00-45.00; Big Middle 37.00-40.00; Fatty Herf. 38.00-42.00; Shelly 40.00 Down Fat Bulls few offered. Good 50.00-52.00; Medium 47.00-49.00. Veal Calves $3.00 higher. Choice 90.00-93.00; Good 84.00-89.00; Medium 75.00-83.00; Farm Hfrs. to 122.50; Farm Bulls to 117.00; Light & Weak 52.00 Down. Lambs no choice offered. Good 54.00-57.00; Medium 53.00 Down.

STOCKER: Steers 300-550 lbs. Small run mostly heavy wts. offered. Good 63 00-66.00; Medium 58.00-62.00; Culls 57.00 Down. Steers 600-850 lbs. Choice 62.00-65.00; Good 58.00-61.00; Medium 57.00 Down. Heifers (All Weights) Choice 51.00-55.50; Good 46.00-50.00; Medium 45.00 Down. Bulls Choice 56.00-59.00; Good 52.00-55.00; Medium 51.00 Down. Springing Heifers to 585.00. Pigs, Hd. strong demand higher prices. 20-30 lbs. 28.00-44.00; 40-60 lbs. 45.00-60.00. Shoats by Lb. to 55.00. Slaughter Hogs 50 cents lower. 210-230 lbs. 59.00-59.50; 240-260 lbs. 58.50-59.25; 190-205 lbs. 55.00-56.50; No. #3 190-255 lbs. 50.00-54. Sows 450-600 lbs. 51.00-54.75; 300-400 lbs. 48.00-50.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 12
Report supplied by auction

FEEDER CATTLE: Trend-Steers 3.00 lower; Heifers 4.00 lower; Bulls steady. Steers: M&L-1 300-500 lbs. 62.00-67.00; 500-700 lbs. 60.00-67.00; 700-100 lbs. 61.00-67.00. S-1 & M&L-2 300-500 lbs. 53.00-61.00; 500-700 lbs. 52.00-58.00. Feeder Bulls: 300-500 lbs. 58.00-65.00; 500-700 lbs. 53.00-57.00; 700-1000 lbs. 52.00-61.00. S-1 & M&L-2 300-500 lbs. 55.50-61.00; 500-700 lbs. 45.00-52.00. Heifers: 300-500 lbs. 48.00-52.50, 500-700 lbs. 50.00-57.50 Stock Cows: Beef 485 00-525.00, Dairy 450.00-510.00; Baby Calves 35.00-60.00 smalls; 65 00-95.00 large.

SLAUGHTER COWS: Utility & Commercial 2-4 37.00-46.75; Canner & Cutters 1-3 31.00-37.00 Slaughter Bulls 1 & 2 45.50-57.75

LAMBS Trend slaughter lambs 2.25 lower. High Choice & Prime 63.50; Choice 53.25; Feeder Lambs Choice 45-48.50; Slaughter Ewes 9.50-14.00; Head Ewes 30 00-49.50

HOGS US 1-3 200-240 lbs 59.85, Sows 1-3 47.50-53.50; Boars 44.75 Veal - Choice & Prime 72.00-78.00, Good 68.00-72.00.

SLAUGHTER CALVES Good & Choice 55 00-59 50.

Joliet Cattle

Wednesday, June 16
Report supplied by USDA

Friday through Wednesday's salable receipts 2500: same period last week 2922; same period last year 3496. Trading moderate on Monday; slow on Wednesday Slaughter Steers ended the week steady to .50, instances 1.00 lower compared with Wednesday of last week. Slaughter Heifers ended the week steady. Cows closed the week steady.

Slaughter Steers: Mixed High Choice and Prime 3-4 1200-1350 lbs. 74.00, load 74.50 Monday; 74.00-74.25 Wednesday. Choice 2-4 1100-1300 lb. 70.50-74.00, mostly 70.50-73.00, 975-1100 lbs. 69.00-71.00 Monday; 68.50-70.00. Mixed Good and Choice 2-3 950-1100 lbs. 67.50-69.50 Monday; 66.00-68.50 Wednesday.

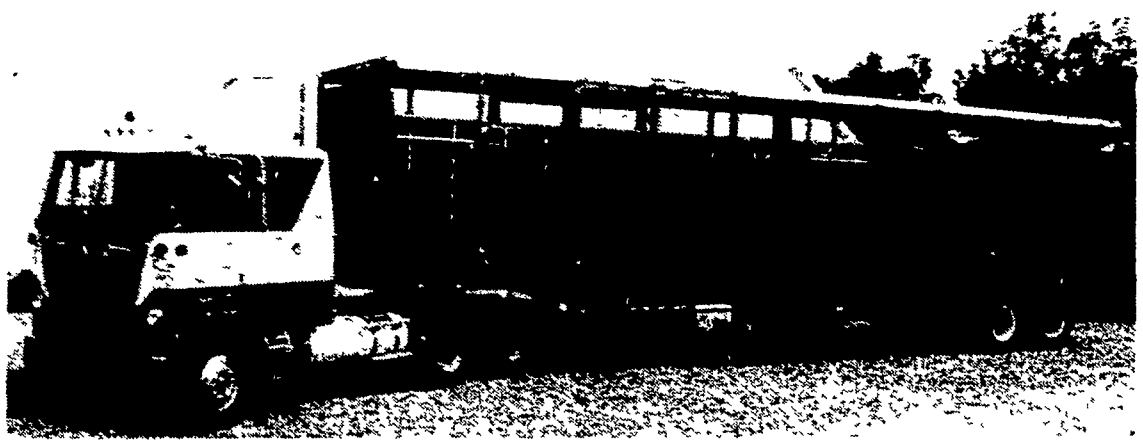
SLAUGHTER HEIFERS: Choice 2-4 925-1100 lbs. 68.50-70.50; 850-925 lbs. 67.00-68.00. Mixed Good and Choice 2-3 800-1000 lb. 64.50-68.00.

SLAUGHTER COWS: Cutter & Utility 1-3 40.00-44.00 Monday; 39.00-42.00 Wednesday.

For quotations of next week's prices
call collect 215-488-7617
After 2:00 P.M. Wednesday

LESS LABOR

VERY SANITARY



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LESS COND.

Buyers of Leghorn Fowl

SECHLER'S POULTRY, INC.

Box G, Strausstown, PA 19559

SCOTT SECHLER

GORDON STAP

BEEFALO FOR SALE

-Semen in stock
-½, ¾, 7/8 animals

BEEFALO N & J

4270 Quakerbridge Rd
Princeton, NJ 08540
609-896-0336

TOP PRICES

FOR COWS & HOGS!

If you want premium prices for your cows and hogs, be sure they get in the

EARLYBIRD PENS

The idea is new!!

Cows and Hogs in the Earlybird ' pens will not be sold first, but will be sold toward the middle of the sale after the market is established. Come in and see the difference!

★ IMPORTANT ★
"EARLYBIRD PENS" close at 2 PM

all cows and hogs for the Earlybird" pens must be at Carlisle no later than 2 PM Tuesday

at

CARLISLE LIVESTOCK MARKET, INC.

THE OLD FARMER'S ALMANAC

JUNE 21-27, 1982

Sun and showers feed the seeds.

Summer begins June 21 (Mon) at 12.23 P M E,S T . New moon June 21 . Average length of days for the week, 15 hours, 17 minutes . From the 21st on for several weeks any place north of the Arctic Circle receives 24 hours of sunlight Year's highest P M tide June 22 (Tues)

If you can't bite, don't show your teeth

Ask the Old Farmer: Many years ago they used to bury barrels of apple cider in the ground in the fall They were dug up in the spring, the cider was filtered It would be almost as clear as wine, and had a kick like a mule, but I can't remember what it was called A C , Concord, N H

The alcohol in cider can be separated from the water content by freezing the entire mixture The result is generally known as applejack, which is as clear as water and has a muzzle velocity like a six-inch howitzer

Home Hints: To keep glasses or jars from cracking when boiling water is poured into them, place a silver spoon in first

OLD FARMER'S WEATHER FORECAST

New England: Clearing and warm, with showers south, all week, turning cool and rainy during weekend

Greater New York-New Jersey: Sunny and warm, with a few showers, all week

Middle Atlantic Coastal: Week's beginning is rainy, cooler, rain, heavy north, to end week

Piedmont & Southeast Coastal: Showers and hot temperatures begin week, sunny and hot mudweek, partly cloudy, warm weekend

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Livestock market and auction news

East Coast Carlot

Wednesday, June 16
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady in limited trading. Good and Choice boning veal steady to 1.00 higher. Compared to last week, boneless beef 85% chem lean 3.00 to 4.00 lower.

VEAL CARCASS
100 Head
PRIME
HIDE ON

180-240 lbs. LTD 165.00-168.00, steady.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 102.00-104.00, all steady - 1.00 higher; 55-64 lbs. 100.00-102.00; 45-54 lbs. 98.00-100.00; 35-44 lbs. 96.00-98.00; 34 lbs. down 94.00-96.00.

Inshipped: 61-70 lbs. LTD 102.00, all generally steady; 51-60 lbs. LTD 100.00; 41-50 lbs. LTD 97.00; 30-40 lbs. LTD 95.00.

SPRING LAMB CARCASS

Choice & Prime 3-4 55 lbs. down 137.00.

BONELESS BEEF
4 Loads

85% chem lean fresh 107.00-109.00, 3.00-4.00 lower.

CURED AND PROCESSED MEATS
8 Loads

Skinned Hams: 16-18 lbs. 94.00

Boneless Hams: 13-17 lbs. 139.00 steady

No. 1 sliced bacon, vac pac 1 lb. pkg. 133.00 steady.

Franks, 70 Beef, 30 Pork, 1 lb. pack, 89.00 steady.

Peoria Cattle

Thursday, June 17
Report supplied by USDA

Compared to last week: Slaughter Steers and Heifers closed Steady to .50 lower. Cows finished 1.00 to mostly 2.00 lower. Bulls steady to 2.00 lower. Trade during the week slow on Steers, moderate on Heifers. Buyers cautious and selective due to the downward trending carlot beef trade, and weight remains the main pricing factor. Majority of weekly receipts good and choice consignments with Steers in excess of 1150 lbs. scarce. Cows and Bulls around 7%. Receipts this week 2200 compared to 2229 last week and 3996 last year.

SLAUGHTER STEERS: During the week, Choice 2-4 1050-1225 lbs. 69.00-71.50, load 1150 lbs. 72.00, 950-1100 lbs. 68.00-70.00, few 70.50-71.50 Monday. Mixed Good and Choice 2-3 950-1175 lbs. 67.00-70.00. Good 64.00-68.00. Holsteins: Good and Choice 1-3 1200-1400 lbs. 60.00-62.00 Standard and Good 53.00-60.00, largely 57.00-59.00.

SLAUGHTER HEIFERS: High Choice and Prime 2-4 925-1000 lbs. 69.75-71.50 Choice 2-4 925-1050 lbs. 68.00-70.50, bulk 69.00-70.00. 850-950 lbs. 67.00-69.00. Mixed Good and Choice 2-3 900-1050 lbs. 67.00-68.50, 825-900 lbs. 66.00-67.50. Good 61.00-66.00.

COWS: Utility and Commercial 1-3 closing 42.00-44.00. Cutter 36.00-42.00. Canner and Low Cutter 30.00-36.00.

BULLS: Yield grade 1-2 1100-2350 lbs. 51.00-54.00.

G&M Livestock

Monday, June 14
Duncansville, Pa.
Report supplied by auction

Compared to last week, cows-sharply higher, steers-weak, hogs-higher.

STEERS: Choice 68.00-71.10; Good to Choice 64.00-68.00; Standard to Good 60.00-64.00; Utility 52.00 to 60.00.

HEIFERS: Choice 62.00-64.00; Good to Choice 54.00-62.00; Standard 50.00-54.00; Utility 46.00-50.00.

FEEDER STEERS: Good to Choice 300-600 lbs. 54.00-62.50; Heifers 300-600 lbs. 48.00-58.00.

BULLS: 1200-1800 lbs. 54.00-64.50; 900-1200 lbs. 48.00-54.00.

COWS: High Choice-Prime 50.00-52.00, couple to 56.00; Good 46.00-50.00; Utility 42.00-46.00; Cutters 36.00-42.00; Canners Down to 35.00.

CALVES: High Choice 85.00-102.00; Good to Choice 75.00-85.00; Standard to Good 60.00-75.00; Utility 40.00-60.00.

FARM CALVES: Hol. Bulls 90 to 120 lbs. 85.00-102.00; Hol. Heifers 90 to 120 lbs. 85.00-117.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00; 35-50 lbs. 35.00-49.00.

HOGS: 200-240 lbs. 61.00-62.35; 170 to 300 lbs. 58.00 to 60.00.

SOWS: 48.50-57.00.

BOARS: 42.00-49.00.

SHEEP: 14.00-40.00.

LAMBS: 58.00-72.00.

GOATS: 15.00-29.00.

Oklahoma Auction

Thursday, June 17
Report Supplied by USDA

Estimated Receipts 2100. Same Day Last Week 3369.

Trade moderate. Feeder cattle under 500 lb. steady. Feeder Steers over 500 lb. 50 cents to 1.00 lower; Heifers over 500 lb. 1.00-2.00 lower in clean up type of trade. Majority receipts medium frame 1 and mixed 1-2 500-800 lb. Feeder Steers and 400-700 lb. Feeder Heifers.

FEEDER STEERS: Medium few large frame 1 package 287 lb. 84.50; few 315-340 lb. Thin and gaunt 73.50-78.50; few 450-500 lb. 67.00-67.90; 500-600 lb. 62.50-67.50; 600-700 lb. 62.00-64.40; 700-800 lb. 62.00-64.60; few 800-970 lb. 61.50-63.40. Medium and Large Frame mixed 1-2 package 445 lb. Thin and gaunt 69.25; 500-600 lb. 60.00-62.10; 600-700 lb. 60.00-61.55. Medium and large frame 2 500-600 lb. 56.00-60.00; few 650-710 lb. 56.00-59.05. Large frame no. 2 Holsteins 530-700 lb. 52.20-53.80.

FEEDER HEIFERS: Medium few Large Frame 1 few 125-185 lb. 69.50-70.50; small lot 258 lb. 72.50; package 302 lb. 63.00; 487 lb. 55.90; 500-600 lb. 53.70-55.75; 600-700 lb. 54.50-58.25; 700-800 lb. 54.70-58.10. Small frame 1 525-655 lb. 51.50-55.10. Medium and Large Frame Mixed 1-2 few 325-400 lb 56 30-56.90; lot 387 lb. Thin and gaunt 61.25; 400-500 lb. 52.00-54.70; 500-600 lb. 52.00-54.60; 600-700 lb. 52.50-54.00.

FOR THE WEEK: Compared to late last week feeder cattle under 500 lb. steady to weak in limited supply. Feeder steers over 500 lb. 50 cents to 1.00 lower; Heifers over 500 lb. 1.00-2.00 lower with some late sales as much as 2.50 lower. Slaughter cows closed steady to 50 cents lower with Utility and Commercial 2-3 39.75-42.50; Cutter 1-2 36.50-40.00; canner and low cutters 31.50-36.75; slaughter bulls firm to 1.00 higher; with yg 1 1150-1600 lb. mostly 48.00-53.00. Salable receipts this week near 15,200 head compared with 22,036 head last week and 16,979 head the comparable period a year ago. Majority of receipts, or 86 percent of supply consisted of feeder cattle and calves; cows and bulls made up 14 percent of available supply.

New Holland Dairy

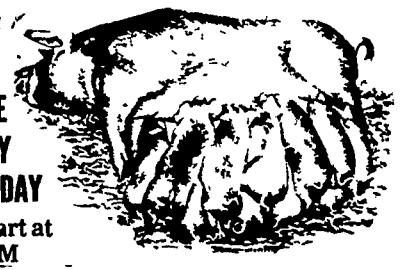
New Holland, Pa.
Wednesday, June 16
Report supplied by auction

Reported receipts of 67 cows, 53 heifers, and 3 bulls. Market strong.

Load of Pa. purebred & grade fresh cows 1025.00-1625.00 springers 860.00-1350.00. Load of PA. fresh cows, 910.00-1175.00 springs 1075.00-1210.00. Load of Pa. fresh cows, 1050.00-1425.00 springers 1065.00-1100.00. Load of Canada purebred & grade fresh cows, 820.00-1130.00 springers 860.00-1650 00.

Locally consigned cows 750.00-1235.00; Springing heifers 760.00-1080.00; Open heifers 275.00-580.00, Bulls 525.00-690.00.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

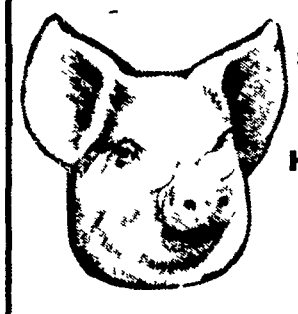


WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1:30 P.M
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Consignment Sale of Hay, Straw & Corn
EVERY TUESDAY
1 P.M.
Located at Leinbach's Farm Market, intersection of Rts. 11 and 533, Shippensburg, PA.
Big Demand for Good Quality Hay. Bring a load, Buy a load.
Melvin Sensenig, Auctioneer

FRIDAY EVENING, JULY 9
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 7:30
Every 4 Weeks
NOTICE
Evening sale June, July, August at 7:30 P.M.
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
WE NOW HAVE BREEDING DATES
Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local Trucker Available
No Hogs Sold On Commission
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE AUGUST 6 AT 7:30

PRODUCE PORK FOR PROFIT 1982



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Thomas Farm Supplies

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from-Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.-Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.-Dairy Cows
7:00 P.M.-Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

Va. market summary & sale reports

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

June 10-16
Report supplied by VDA

Total of Va. Weekly Auction Receipts: 3677.

TREND: Mostly steady

Auctions included: Narrows, Tri-State, Lynchburg, Hollins, Wythville.

STEERS: 300-500 lbs. Medium 1 60.00-68.00; Large 1 61.00-70.00; Small 1 60.00-71.00. 500-700 lbs. Medium 1 60.00-70.00; Large 1 64.50-68.50; Small 1 55.00-60.50. 700-1000 lbs. Medium 1 56.00-72.75; Large 1 58.50-63.00.

HEIFERS: 300-500 lbs. Medium 1 50.75-60.00; Large 1 52.00-59.00; Small 1 48.00-57.75. 500-700 lbs. 50.00-59.00; Large 1 57.50-54.00; Small 1 48.00-57.75. 500-700 lbs. Medium 1 50.00-59.00; Large 1 57.50-54.00; Small 1 45.00-51.00. 700-900 lbs. Medium 1 43.00-54.00; Large 43.75-49.00; Small 1 49.00-51.00.

Northern, Va.
Auction Summary
June 10-16

Auctions included: Facquier, Fredericksburg, Front Royal, Madison, Charlottvile, Shenandoah, Rockingham, Winchester, Staunton, Orange.

STEERS: 300-500 lbs. Medium 1 62.00-73.00; Large 1 65.50-75.00; Small 1 53.00-64.00; 500-700 lbs Medium 1 60.00-72.00; Large 1 62.00-69.50; Small 1 60.00-62.00; 700-1000 lbs. Medium 1 58.75-67.00; Large 1 57.50-66.00; Small 1 62.00-63.75.

HEIFERS: 300-500 lbs. Medium 1 50.00-61.50; Large 1 66.00-72.50; Small 1 49.00-57.50; 500-700 lbs Medium 1 50.00-62.00; Large 1 53.75-64.50; 700-900 lbs. Medium 1 50.00-58.00; Large 1 60.00-62.00.

Eastern Va.
Auction Summary
June 10-16

Auctions included Richmond, Blackstone, Smithfield, and South Hampton.

STEERS: 300-500 lbs. Medium 1 50.50-62 50; Large 1 61.50-62.00. 500-700 lbs. Medium 1 52 00-64.50; Large 1 62.00-67.75. 700-1000 lbs Medium 1 58.00-65.75.

HEIFERS: 300-500 lbs. Medium 1 48.00-59.50; Large 52.00-54.00; Small 1 50.00-50.50. 500-700 lbs Medium 1 49.00-55 25; Large 1 51.25-55.00. 700-900 lbs Medium 1 44.50-55.50.

Slaughter Cattle

Somerset, Va.
Friday, June 11

RECEIPTS. 153.

2 loads of mostly Choice 2-4 at 600-900 lbs. 116.60-175.00.

1 load of Good & Choice 2-3 600-900 lbs. 114.85.

1 load of Good & Choice 2-3 550-750 lbs. 113.75.

Slaughter Cattle

Madison, Va.
Friday, June 11

RECEIPTS: 243.

Steers. Choice 2-3 1050-1250 lbs. 67 75-71 00, Choice 3-4 1200-1500 lbs 67.00-69 75; Good 2-3 1000-1200 lbs 63.00-66 25.

Holsteins Good 1-3 1100-1500 lbs 56.75-59.25

Heifers Choice 2-3 900-1000 lbs 63 50-66 25 Good 2-3 850-1000 lb 58.50-63 00

Slaughter Cattle

Dublin, Va.
Friday, June 11

RECEIPTS 201.

Steers Choice 1-3 950-1400 lbs 113.00-114 25; Good 1-2 950-1400 lbs 108.00-109 25.

Heifers Choice 1-3 875-1050 lbs 112.25. Good 1-3 875-1050 lbs 107 25

Special Lamb Sale

Dublin, Va.
Friday, June 11

RECEIPTS: 1,074

High Choice & Prime 95-125 lbs 62.50-64.75; Choice 85-125 lb. 59.50-61 75.

Feeder Pigs

Cortland, Va.
Wednesday, June 11

FEEDER PIGS RECEIPTS 424

US 1&2· 30-39 lbs 103 00, 40-49 lbs 105 00; 50-59 lbs 101 00, 60-69 lbs 102.00; 70-84 lbs 88 00, 85-99 lbs 78.00

US 3 30-39 lbs 91 00; 40-49 lbs 101 00, 50-59 lbs 102 00, 60-69 lbs 97.00; 70-84 lbs 84.00; 85-99 lbs 78

UTILITY & 4 30-39 lbs 93 00, 40-49 lbs. 91 00, 60-69 lbs 91.00

Feeder Pigs

Blackstone, Va.
Monday, June 14

FEEDER PIGS RECEIPTS 237

US 1 & 2 30-39 lbs. 122 00, 40-49 lbs 120 00; 50-59 lbs. 123 00, 60-69 lbs. 107 00, 85-99 lbs 86 00

US 3 30-39 lbs 114 50, 40-49 lbs 116 00, 50-59 lbs 105 00

Utility & 4 30-39 lbs 62 00

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 14
Report supplied by auction

Total No. of Head 459. Hay Mixed 57.00-60.00. Remarks- Cattle market real good. Calf mkt. steady

Holstein Hfr. Calves to 105.00, Veal Calves 82.00-90.00; Vealer Bull Calves 85.00-100.00; Slaughter Calves 65 00-72.00, Grasses & Feeders 42.00-63.00, Lambs 52.00-58.00; Sheep 15.00-25.00; Hogs, 200-250 lbs. 53.00-60.00; Sows 46.00-55.00; Boars 38.00-43.00; Pigs 25.00-59.00; Heifers 41.00-46 50; Steers Med 40.00-45.25; Steers, feeder 45.00-68 00; Bulls 46 00-53 75; Cows, utility 45.00-48.75; Cows, fat 44.00-47.00; Cows, medium 36.00-40.00, Cows, poor or small 32 00-36.00, Horses to 600 00, Ponies to 95.00; Goats 17 00-37.00.

Cattle Market real active Calf Market steady.

"Almost all cows have worms. That's why worming our 18,000 lb herd with TBZ has proved really profitable..."

says *Donald Bare, Lancaster, PA*

Don Bare milks 60 registered Holsteins at Double Springs Farm in Lancaster, and worms each one with TBZ before she freshens

"High producers need worming as much, or more than, average cows," says Don Bare "A cow that's capable of doing 80 to 100 pounds a day after freshening is going to be under an awful lot of stress And if she's stressed by worms, too, there's not much chance she'll give you that kind of production

"We proved it on our milking line We didn't know what some of our cows could really do until we began worming with TBZ®before they freshened "

"Amazing heifers..."

"Our first-calf heifers were coming in from 14,000 to 16,000 lb before we began worming Now many of our heifers are doing 18,000 and up People are amazed when we tell them how much they milk Worming doesn't do it all, of course, but we're sure it helps "

"TBZ...simple program"

"TBZ gives us the simplest worming program on the market We worm just one time per lactation - before freshening We just put pellets with TBZ in front of them, on the grain, and they eat it right up

"All in all, TBZ has proved really profitable

"Our records show it pays off "

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TBZ (thiabendazole) is a registered trademark of Merck & Co Inc

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Off the Sounding Board

By Sheila Miller, Editor

Pesticide propaganda

Last week, a Berks County dairy farmer confessed to me that he didn't know if things could get much worse.

As if the news of the milk referendum's defeat wasn't depressing enough, this farmer was gazing through rain-streaked windows at acres of mowed alfalfa just waiting for a sunny day to cure it down enough for baling. The valuable legume forage had already passed the woody stage by the time the farmer had cut it. And by the time the windrows are tossed and retossed in futile attempts to "shake and bake" the moisture out, about all that will be left for TDN testing will be stems — the leaves will be mulching the field. Instead of a nutritive feed for his cattle, about all this hay will provide is chewing exercise.

This farmer is in the same boat as most of his Pennsylvania neighbors who shared almost 10 inches of rain since mid-May. Although most people recognize the benefits this rainfall has had on recharging water supplies, the month's accumulation, which equalled the normal rainfall for three months, also created many problems

As some farmers wondered whether their next excursion away from the barn might be in an ark, others faced the grim realization that their soggy fields were no longer conducive to normal crop management practices — specifically, spraying newly planted corn fields with proper insecticides and herbicides Undefended, these fields soon became the victims of cutworms and quackgrass — some to the point of annihilation.

These farmers now are not only realizing the additional costs of replanting acres of corn, they also are realizing their reliance on "chemical warfare" when it comes to controlling insect and weed pests in our highly intensive agricultural industry

The public, too, is aware of the farmer's use of chemical insecticides and pesticides, but their viewpoint is not necessarily sympathetic. Much of what these folks know about agricultural chemicals was taught by environmentalists and the popular press. As a prime example of the quality of that kind of education, recall the demonstrations that resulted last year when USDA announced it would be spraying the California medfly infested areas with malathion

Another source of education is the television. Two weeks ago on a popular situation comedy called House Calls, actors posing as doctors and nurses linked cases of food poisoning in a Chinese restaurant to illegal pesticide applications by vegetable growers in a nearby valley. These pesticides, they said, had contaminated all the ducks in the area to the point where anybody who ate them would get sick..

The sad part about this particular show is that the message the television writers were trying to convey wasn't "Don't eat duck" but rather the incompetence of various county and state health agencies who tried to solve a widespread problem by closing one solitary restaurant Unfortunately, when the final credits rolled across the screen, the scapegoats of the story turned out to be the farmers who "poisoned" the ducks.

Now really, isn't it highly unlikely that one incident of spraying chemical insecticides would accumulate in the body of water fowl so rapidly as to cause food poisoning the following day Of course, 30 minutes of television time leaves a lot up to the writer's and audience's imaginations to fill in the details.

Next week, farmers have a chance to clear up some of the misconceptions about insecticides left in the minds of television viewers, some who may be members of the Senate Agriculture Committee On Monday and Tuesday, hearings on legislation to extend and amend the Federal Insecticide, Fungicide, and Rodenticide Act, will take place in Room 324 of the Russell Senate Office Building in Washington, D C

Senator Jesse Helms (R-N C), who chairs the Senate Ag Committee, said "the hearings are being conducted to examine a full range of issues that have come up in connection with FIFRA" Under FIFRA, the Environmental Protection Agency administers a national pesticide program that regulates the manufacture and use of pesticides in the United States Generally a pesticide must be registered by EPA before it may be sold or shipped, and cannot be used legally in a manner inconsistent with its labeling.

"Our central concern is that the farmers have the agricultural chemicals — the pesticides, the herbicides, and other necessary products — they need to produce their crops We have to make sure that consumers have the food they need at reasonable prices with full assurances of health and safety," Helms said.

"It appears to me that the development of effective new pesticides in the future may suffer if FIFRA is not amended to more equitably balance the need for disclosing health and safety data with the need to protect the enormous investment by pesticide producers in generating the massive amounts of data required to be submitted to EPA to register a pesticide."

Similar legislation on the House side met with controversy from certain environmental groups who contend it is the right of any person aggrieved by another's use of pesticides to file suit in federal court. This amendment was defeated in the ag committee by only two votes, and it expected the debate will continue when the legislation is considered on the House floor.

A sound pesticide policy in the U.S. is essential, not only for the large-scale agricultural operations but also for the consumers who continue to enjoy the benefits of hard-working farmers' bountiful harvests

Farmers live with enough natural adversaries — too much rain, too little rain, poor seed germination, birds, elk, and weeds — without having to contend with environmental advocates robbing them of essential chemical "weapons" in the fight to produce their crops.

OUR READERS WRITE

Soundly defeated

The defeat of the referendum to authorize a mandatory deduction from farmer's milk checks last week after one of the most heavily promoted campaigns for passage by such organizations as PFA, the Grange, many farmers' dairy cooperatives and farm magazines points up very clearly that many of the so called leaders of the farmers do not speak for the members and clients they claim to represent.

This brings up the question: "Just who was so anxious to have this money taken from the farmer's pocket?" What was their motive?

It would seem appropriate that it is time the leadership of these farm organizations should truly ask their constituents' opinions before embarking on any new policy maneuvers.

It is most gratifying that when the real issue was put before the dairymen they took the initiative and soundly defeated the proposal in the face of such a blitz of propaganda for its passage.

(Turn to Page A12)

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

THE UNLEARNED LESSON
June 20, 1982

Background Scripture:
Mark 1:16-20; 9:2-8 10:35-45, Luke 9:51-56; Acts 4:13-21; 12:1-3.
Devotional Reading:
Acts 4:13-21.

Jesus must have been a very patient man. If not, how could he have put up with his disciples who were so slow to grasp the meaning of his messianic mission?

A case in point is the example of James and John, two disciples, who, with Simon Peter, seemed to form an inner circle of Jesus' ascended the Mount of Transfiguration for a most unique mystical experience, there were only three disciples privileged to go with him: Peter, James and John. And on Maundy Thursday it was these same three whom Jesus took with him into the Garden of Gethsemane for a night of soul-searching. In short: they were close enough to Jesus to have known better.

He Rebuked Them

"Known better"? About what?

Well, for one thing, they should have known better what Jesus taught about responding to opposition. When the people of a certain Samaritan village informed Christ's disciples that he would not be welcome there, James and John were irate: "Lord, do you want us to bid fire come down from heaven and consume them?" Tough talk from the disciples of a man who spoke about and demonstrated so much about love! No wonder, Luke tells us, "he turned and rebuked them" (Luke 9:51-56).

Even more audacious was their request, on another occason. "Teacher, we want you to do for us whatever we ask of you." And what they wanted from Jesus was just as shocking: "Grant us to sit, one at your right hand and one at your left, in your glory." How could they make such a request? Having been at Caesarea Philippi with him when he rebuked Peter for failing to understand Christ's allusion to the crosses that lay before them, James and John should have learned the lesson. But they didn't and Jesus had to explain once again: "...whoever would be great among you must be your servant."

Are You Able?

Jesus, it seems to me, would have been justified it he had lost his patience with James and John, but, instead, he tries to help them: "You do not know what you are asking? Are you able to drink the cup that I drink, or to be baptized with the baptism with which I am baptized?" Jesus came to minister to the world and following him meant nothing less than that.

James and John responded, saying, "We are able" Nevertheless, when Jesus was crucified a short time later, James and John were among those of whom Matthew wrote: "Then all the disciples forsook him and fled." It was only later, when they themselves were martyred, that it was evident they had at last learned the lesson.

"Whoever would be great among you must be your servant." Among Christ's followers today, I'm afraid, the lesson is basically still unlearned.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Deal With Volunteer Corn

There is a great deal of volunteer corn growing in many fields. This is corn that has been left in the field since last fall and is really a weed that will hurt our yields the same as any other weed. The big problem is how to get rid of it. There is no herbicide that can be used without killing all the corn. On tilled or minimum tilled, the cultivator can be used to kill the plants between the rows. On no-till, there is no means of eradication except the hand hoe. The larger the corn becomes the less you'll want to cultivate because of root pruning. We are again back to using the hoe.

All this volunteer corn growing is a reminder that part of our 1981 crop was left in the field.

xxx

To Handle Gasoline and Diesel Fuel With Respect

We use a lot of gasoline and diesel fuels on our farms and when they are not handled properly, they are a source of unwanted fires.

Gasoline should be stored in an underground tank. When it is necessary to store it above ground, then the tank should be located at least 40 feet away from any building. Small amounts can be stored in approved safety cans. Be

(Turn to Page A12)

HAY HAWS

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OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

Farmers have done this numerous times in the past both relative to milk check offs and other issues. They are unwilling to be the victims of high pressure snow jobs.

Farmers are capable of managing their own affairs. We want less governmental intervention and less bureaucracy.

David R. Harrop
Mifflin Co. No Milk Tax, dairy farmer, county commissioner

When will we learn

Pennsylvania dairymen have voted! For the third time we have had the opportunity of supporting a unified marketing program in an effort to sell our product and have voted against it!

The message is slow getting through to us, that we have a 10 percent surplus of our product! Milk production is climbing and consumption of milk is decreasing. Statistics show that the average American drank forty gallons of soft drinks compared to twenty-nine gallons of milk last year in comparison to the opposite just a few years ago.

The news media is continually telling the consumer about the high dairy price supports. Price supports will probably come to an end, as taxpayers object to this burden

I am very disappointed in the results of the referendum! When are we going to learn to accept some responsibility of marketing our own products?

Ten cents per cwt. would not solve all our problems, but it certainly would have been a step in the right direction! Hopefully, the "Milk tax boys," who worked so hard to get the referendum defeated, will come forward with their "better idea!"

A disturbed dairyman,
Ralph G. Sanner
Kutztown

Editorial support

Senate Bill 1283 passed the Pennsylvania General Assembly thanks to you. Lancaster Farming gave editorial support to this concept.

This legislation places restrictions in deeds of state-owned lands when being sold to the public. These restrictions will assure us that these lands will be sold for food and fiber production

Governor Dick Thornburgh is expected to sign the bill into law within the month.

Thanks again for your editorial support

Keith W. Eckel
President
Pa. Farmers' Assn.

Greatest "farm crop" raised

Lancaster Farming overwhelmed this mother with the article about our family in your June 5 issue.

When I was told you had taped a conversation with our four children, I must admit I was a bit apprehensive!

Our family is the greatest "farm crop" we have produced — I'm very proud of them as you know.

My thanks to you.

Trish Hallowell
Ottsville, Pa.

Milk surplus solution

After reading the June 12 editorial on the defeat of the milk referendum, I feel I have to write and tell you my solution to the surplus problem.

My solution is: let the milk companies lay off all the new shippers they have taken on in the last three years and make all the herds that have doubled and tripled their size cut back to where they were three years ago.

Why did the milk companies keep taking on new shippers? By a new shipper, I don't mean where a son took over on a farm that was set up in dairying for years and he stayed on the farm.

I know of a man that sold his cows, bulktank and pipeline milkers two years ago and now wants to start milking cows again. Would you believe it-there is a milk company that will take him on.

I also know of a farm that is milking 200 cows and wants to put in 70 more cows to milk.

It is not fair to us who have stayed the same size and have been milking for years to have to be penalized for the surplus when we didn't help create it.

There are farms where no milk was shipped for 10 to 20 years and now they have milk cows on them - during all this talk about surplus.

Also I've been reading that the U.S. government isn't spending as much money for dairy supports as it is spending on grain storage and other farm produce.

A dairy farmer's wife

Musty advice

I just want to tell you that I read Joyce Bupp's column in Lancaster Farming each week and I appreciate the way she says it in her own words as to how it is in farming. I'm sure many of us farm wives identify with her in a lot of the things she says.

For my way of saying thank you I want to give her a household hint that works. Last week in her column, Joyce commented on the weather and what it does to old farm houses. Well we also live in an old stone farm house and battled the musty smell for years. Till last fall we heard that if you take the charcoal that is used in outdoor

(Turn to Page A30)

Now is the Time

(Continued from Page A10)

sure to lable all cans plainly so there is no danger of mix-up.

Diesel fuel and gasoline must be kept away from flame or heat. Strictly enforce NO SMOKING rules. Always refule outdoors where vapors cannot accumulate. If you spill some fuel, wipe it up before starting an engine.

Storing any fuels in glass jugs or bottles is inviting trouble. It is also dangerous to use them to start burning trash, leaves, barbecue pits or stoves. Gasoline should not be used as a cleaning or degreasing agent. During this busy season, take time to be safe.

xxx

To Keep Pesticide Records

Today's battle with insects, fungus, rodents and weeds requires the use of many different chemicals. It is important to keep an accurate record of any chemicals used. This would include the date, name of material, application rate, field number and even the direction the wind is blowing. This might save a lot of trouble and loss of income in case there is some question.

Many food items are being checked by Food and Drug representatives for pesticide residue. It is possible to find residue even when the producer followed regulations and every recommended practice. Your record would be very important in these cases.

xxx

To Feed Shrubs After Flowering Period

Most people know that their plants do better if they're fertilized — but many ask when is the best time to feed shrubs.

One important thing to remember is that shrubs need feeding immediately following their flowering period.

For small shrubs, use one half a handful of a complete fertilizer such as a 5-10-10 or similar analysis. The fertilizer should be place on the surface of the soil around the plants and lightly raked in.

After you've applied the plant food to the soil, it should be soaked in with rain or a healthy watering. Larger plants, of course, may be given a larger amount of plant food.

Once a plant is firmly and fully established... and in good growing condition.. then it may not need regular fertilizer applications.

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Livestock market and auction news

Central U.S. Carlot

Wednesday, June 16
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Steer beef 1.00-2.50 lower, Heifer beef 1.00-2.00 lower. Demand and trading light on moderate supplies.

The boxed beef carcass cutout value declined $1.57 to an estimated $115.06 per cwt.

Sales reported on 32 loads of steer and heifer beef.

STEER BEEF
18 Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 111.50, 1.50-2.50 lower. Good 2-3 600-900 lbs. 104.50-105.00, late 105.00, 1.00-2.00 lower.

FOB Amarillo Basis

Choice 3 600-900 lbs. 112.00. Good 2-3 600-900 lbs. 106.00.

HEIFER BEEF
14 Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 109.00-110.00, mostly 110.00 1.00-2.00 lower.

Good 2-3: 550-700 lbs. 101.00-103.00, 1.00-2.00 lower.

Cow beef no sales reported. Demand light on moderate supplies.

PRIMAL BEEF CUTS
6 Loads
FOB Omaha Basis

Fores 130-210 lbs. 94.00.
Short Plates 68.00-70.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
44 Loads
FOB Omaha Basis

85% Chem. Lean Fresh 105.00-105.50.

75% Chem. Lean Frozen 98.00.

50% Chem. Lean Fresh 67.00-68.00.

FOB Amarillo Basis

90% Chem. Lean Fresh 112.00.

90% Chem. Lean Frozen 112.00-112.50.

Compared to Tuesday's 4:00 report: Fresh loins .50-1.00 higher, except 22/up lbs. 2.00 lower. Picnics steady to 2.00 lower. Boston Butts steady to .50 higher. Sdls. Bellies 1.50-2.00 lower. 42% trimmings 1.50-2.00 lower. Fresh Boneless Picnics 3.50 lower than last market test. Trading moderate. Demand moderate, except for Bellies and trimmings demand light. Very good movement on frozen cuts. Sales reported on 47 loads and 10 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/dn lbs. 120.00; 14-17 lbs. 118.00-119.00, late 119.00 1.00 higher; 14-17 lbs. 119.00-120.00 frozen; 17-22 lbs. 114.00 50 higher; 22/up lbs. 96.75 2.00 lower.

PICNICS: 4-8 lbs. 61.00-63.00, steady 2.00 lower.

BOSTON BUTTS: 4-8 lbs 98.50-99.00, steady .50 higher; 8/up lbs 93.50; pt ld eary 96.00

SKINNED HAMS· 17-20 lbs 83 50-84 00 frozen.

BELLIES, SDLS: 14-16 lbs. 72.00 frozen; 12-14 lbs. 74.00, 2.00 lower; 14-16 lbs. 74.00; 16-18 lbs. 72.00-74.00, late 72 00 1.50 lower; 18-20 lbs. 66.50; 20-25 lbs. 62.50 1 50 lower; 25-30 lbs. 60.50.

SKINLESS BELLIES: 14-17 lbs. 85.00.

PORK TRIMMINGS
BONELESS PROCESSING PORK (Chemical Lean)

42% trimmings 62.00 fresh, 1 50-2.00 lower.

42% trimmings 63.00 frozen.

72% bnls pics 92.50 fresh, 3.50 lower than last test.

Lancaster Feeder Cattle

Friday, June 11
Report supplied by USDA

Today	334
Last Friday	234
Last Year	332

TREND Feeder steers generally steady to weak. Supply included 174 included 174 offered in graded sale of lots of 10 or more; balance mainly in lots of three or less.

FEEDER STEERS Medium Frame #1: Few lots 580-875 lb 65.25-67.00 Medium and Large Frame #1 Couple lots 885-990 lb 62.65-63.50 Large Farm #1 Few small lots 500-540 lb. 65.50-65.75, one lot 1008 lb. 62.60. Small and Medium Frame 1· Couple lots 710-720 lbs 65.75-66.00. Small and Medium Frame 1-2 One lot 545 lb. 66.75. Large Frame #2: One lot 978 lb. 55.50. Large Frame #2 (Holsteins): One lot 795 lb 54.10

Westminster Livestock Auction

Westminster, Md.
Tuesday, June 15
Report supplied by auction

BUTCHER COWS: $1 higher High Yield 46 00-47 25; Standard & Utility 42.00-46 00; Canners 39 00-42.00, Shelly 39.00 Down. Bulls Few good 1050 lb 52 00-53 50 Steers Choice 68 00-71 75, Good 66 00-69 00 Heifers Few Choice 67 00-68 00, Good to 64 50

BUTCHER HOGS Mostly steady - no top hogs offered US #2&3 215-240 lbs one lot to 56 75, 195-210 lb 55 00-55 50. US 1 & 3 240-260 lb one lot to 59 10 Sows 2 hd 365-375 lb 53 00-55 00 Bulk 350-600 lb. 48 00-52 50 Boars 325-710 lbs 43.50-45 25.

VEAL CALVES. Big calves lower. Good & Choice 75 00-91 00; Standard 65 00-75.00; Stocky & Thin 40.00-60.00, Killers 80-100 lbs 55.00-63 00, Weak & Rough 55 00 down

CALVES RETURNED TO FARM Holstein bulls 100-120 lbs 75.00-90.00, 90-100 lbs 65.00-80.00.

LAMBS: Choice 100-110 lb. 60 00-67.50, mainly 64.00

STOCK CATTLE. Good cattle scarce. Steers Good demand! 500-700 lbs. 58 00-64 00, 2 hd at 77 50 Holsteins 500-700 lbs. 48 00-53 00. Heifers Choice to 55.50, Good 45 00-50 00 Bulls few Good 300-500 lbs to 59.00

PIGS AND SHOATS: Mostly steady. By the head 15-30 lb. 25.00-30.00, 30-60 lb 32.00-45.00. By the Lb 125-160 lb. 48.00-55.00. St. Boars 185-225 lb. 45.00-48.50.

Belknap Auction

Dayton, Pa.
Wednesday, June 16
Report supplied by PDA

CATTLE 98: Compared with last Wednesday's market, slaughter cows strong to 1.00 higher. Choice slaughter steers, individual's 64.50 and 69.00, few Standard 52.00-55.00, few Utility 48.00-49.75. Individual Choice slaughter heifer at 61.00. Few Utility and Commercial slaughter cows 44.75-46 25, one 48.00, cutters 41.00-44.00, Canner and Low Cutters 35.00-40.75. Couple Yield Grade No. 1, 1155 & 1245 lbs. slaughter bulls at 53.00, individual #2, 1030 lbs. at 48.25. Medium and Large Frame #1, 350-715 lbs. feeder steers 54.00-62.00, few #2, 315-510 lbs. 43.50-52.00. Medium and Large Frame #1, 390-685 lbs. feeder heifers 51.00-56.00.

CALVES 55: Good vealers 65.00-80.00, few Standard and Good 90-110 lbs. 60.00-65.00, 65-85 lbs. 53.00-62.00, few Utility 50-70 lbs. 30 00-48.00. Farm Calves: Hol. Bulls 95-130 lbs. 70.00-106.00; Holstein Heifers 85-110 lbs. 62.00-83.00; Few Beef cross bulls and heifers 80-130 lbs. 61.00-67.00.

HOGS 251: Barrows and gilts 1.50-2.00 higher. US No. 1-2 210-235 lbs. barrows and gilts 60.90-61.10, lot 61.90, No. 1-3 200-240 lbs. 59.40-61.00, No. 2-3 200-265 lbs. 57.50-59.00. Sows 4.00 higher. US No. 1-3 285-475 lbs. sows 53.75-57.75, few No. 2-3 340-720 lbs. 49.25-51.25. Boars 44.00-48.50.

FEEDER PIGS 64: US No. 1-3 20-35 lbs. feeder pigs 31.00-49.00 per head.

SHEEP 14: Few Choice 80-90 lbs. spring slaughter lambs 60.00-72.00. Few Slaughter ewes 12.00-19.50.

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Microbes in Agriculture —

Weighing the Differences Between Silage Additives and Inoculants

The quality of silage you feed your livestock is affected by several critical factors. First, the silage that is fed out can't be any better than the crop that was put into the silo. If that crop is harvested at less than peak nutrient value or damaged by weather, the nutrient value of the silage will naturally be lower.

Silage management practices also have a major impact on quality. Using the proper length of cut, packing the silage well and protecting it effectively from exposure to air are all important in preventing loss of nutrients and dry matter.

Another factor critical to the production of high quality silage is the presence of certain types of bacteria which preserve the ensiled crop through the process of fermentation. Studies have shown, however, that nature does not always provide these bacteria in numbers great enough to ensure a rapid, efficient fermentation. So even if you harvest your crop at peak nutrient value and use the best silage management practices, you can't be sure of getting the highest quality silage consistently, year after year.

Several methods have been developed to make up for this shortfall in nature. One is the use of silage additives. Another is inoculation of silage with bacteria to promote fermentation.

A Mixed Bag of Additives

There are three major categories of silage additives in use today: acids, nutrients and enzymes.

Since the material in a silo is preserved by acids produced during fermentation, it would seem logical to improve preservation by adding acid directly rather than relying on the natural process.

The problem is, in order to ensure preservation, you would have to add at least 10 pounds of acid per

When it comes to selecting the most effective product for improving silage quality, a producer has many choices to weigh

ton of silage, which can be a very expensive proposition. The usual recommended rate of application for acids is too small to have a significant impact on preservation. Also, acids can be dangerous to handle and corrosive to equipment.

The addition of nutrients such as molasses, whey, urea or ammonia can obviously increase the feed value of silage. But, whether these additives actually aid in fermentation and preservation of the ensiled material itself is less certain. In theory, nutrient additives such as molasses will provide additional carbohydrate "fuel" for fermentation. However, as with acid, it takes several pounds of additive per ton to promote such an effect. In view of their cost, nutrient additives should be considered more for the feed value they may add to silage than as aids to fermentation.

Another silage additive category is enzymes. Enzymes are non-living substances produced by living organisms during such processes as digestion. They can be compared to the tools a workman needs to do a job. Just as these tools cannot do the work by themselves, so enzymes added to silage cannot produce acids without live bacteria being present. And enzymes cannot reproduce and spread through the silage as bacteria do.

Inoculation: An Active Approach

None of the silage additives just described increase in volume after being added to the silage However, assuming the bacteria in a silage inoculant are alive and capable of reproducing, they will multiply quickly and spread through the silage, producing a rapid, efficient fermentation which preserves the ensiled material with a minimum loss of dry matter and nutrients

It is very important that the bacteria in a silage inoculant be of the right type For example, bacteria which can produce an efficient fermentation in milk do not have the same effect in silage Ideally, the bacteria in a silage inoculant are not only alive and capable of reproducing, but are also specially selected from those strains best adapted for silage fermentation.

These two criteria have been applied to the development of new Pioneer® brand 1177 silage inoculant. 1177 is a product of the same kind of intensive genetic research and quality control which have made Pioneer a leader in hybrid seeds.

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One in a series of articles devoted to improved silage making sponsored by Pioneer Hi-Bred International, Inc.

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MILK
The Fresher Refresher

Livestock market and auction news

Lancaster Co. Weekly

(Continued from Page A2)

high Good and low Choice 150-280 lbs. 70.00-80.00, few 80.00-90.00, 120-150 lbs. 65.00-75.00, 80-115 lbs. 54.00-65.00, 60-75 lbs. 42.00-52.00.

SLAUGHTER CALVES: Good and Choice 215-425 lbs. 50.00-64.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein heifers 100.00-127.00, few 80-85 lbs. 64.00-75.00; bulk 95-125 lb. holstein bulls 78.00-86.00, few 80-90 lbs. 70.00-85.00

Chambersburg Auction

Chambersburg, Pa.
Thursday, June 17
Report supplied by PDA

CATTLE: 430. Compared with last week's market: Slaughter steers Good & Choice steady to 1.00 lower. Standard steady to 75 higher; Sl. cows 1.25-3.00 lower; Sl. bulls about steady. Sl. steers: Choice No. 2-4 1050-1325 lbs. 67.50-70.50, Good 59.00-66.25; Standard 54.00-60.00. Sl. heifers: Choice 63.00-69.75; (few) Good 60.00-62.50; (few) Standard 52.00-55.00. Sl. cows: Utility & Commercial 43.75-48.75; Cutters 41.50-45.00; Canner & L. Cutter 36.00-41.50; Shells down to 32.25. Sl. bullocks: (few) Good 55.00-55.60. Sl. bulls: Yield Grade No. 1 & 2 940-1750 lbs. 49.35-57.25, mostly 50.00-54.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 350-750 lbs. 50.50-58.00.

CALVES: 515. Vealers uneven. Choice 72.00-95.00, mostly 75.00-90.00; Good 66.00-74.00; Standard & Good 70-100 lbs. 56.00-68.00; Utility 50-85 lbs. 40.00-55.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 67.00-90.00; Hol. Heifers 80-150 lbs. 75.00-105.00.

HOGS 33. One lot No. 1-3 215 lbs. at 60.25; US No. 1-3 300-520 lbs. 50.25-53.00. (few) Boars 45.75-46.25.

FEEDER PIGS 85. US No. 1-3 20-40 lbs. 33.00-43.00 per head; No. 1-3 50-85 lbs. 46.00-62.00.

SHEEP: 26. lot Choice 95 lbs. at 55.00; (few) Good 50-70 lbs. 42.00-45.00.

Belleville Auction

Belleville, Pa.
Wednesday, June 16
Report supplied by PDA

CATTLE 87: Compared with last Wednesday's market, slaughter cows steady to .50 higher. Individual Good slaughter steer at 55.50, one Standard at 54.85. Utility and Commercial slaughter cows 43.00-47.75, couple 49.50, Cutters 40.50-43.50, Canner and Low Cutters 38.00-40.50, Shells down to 36.35. Individual Good slaughter bullock at 51.00. Individual Yield grade #1, 1350 lbs. slaughter bull at 51.00.

CALVES 129: Few Choice vealers 69.00-84.00, Standard and Good 70-100 lbs. 50.00-60.00, few Utility 50-85 lbs. 38.00-50.00. Farm Calves: Holstein Bulls 90-125 lbs. 57.00-97.00; few Holstein Heifers 80-130 lbs. 63.00-97.00.

HOGS 176: Barrows and gilts 1.00-2.50 higher. US No. 1-2 205-240 lbs. barrows and gilts 62.00-62.50, No. 1-3 200-250 lbs. 61.10-62.10. US No. 1-3 270-570 lbs. sows 48.25-53.25. Few Boars 42.00-51.00.

FEEDER PIGS 345: US No. 1-3 20-35 lbs. feeder pigs 34.50-45.50 per head, No. 1-3 35-50 lbs. 42.00-53.00, lot No. 1-3 70 lbs. at 59., lot No. 1-3 100 lbs. at 73.00 per head.

SHEEP 48: Choice 55-115 lbs. spring slaughter lambs 55.00-73.00. Slaughter ewes 11.50-27.50.

GOATS 22: Large 20.00-52.50 per head, Kids 11.00-25.00 per head. HOLSTEIN DAIRY COWS 570.00-1270 per head.

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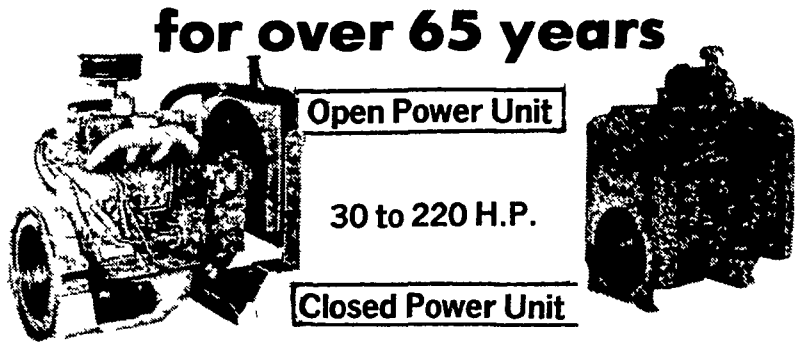

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Livestock market and auction news

Weekly Summary

Friday, June 18
Report supplied by PDA

CATTLE: 7030. Compared with 8384 head last week, and 6792 head a year ago. Compared with last week's market: Slaughter steers mostly steady to .75 lower. Sl. heifers mostly steady; Sl. cows unevenly steady, although end of weeks sales were 1.00-1.50 lower; Sl. bullocks & bulls steady to 1.00 higher. Sl. steers: High Choice & Prime No. 3-4, 72.75-76.35; Choice No. 2-4, 67.50-73.00, Good 61.00-68.00; Standard 54.00-62.50. Sl. heifers: Choice 63.00-69.75, few 71.00; Good 57.00-63.00; Standard 52.00-57.00. Sl. cows: Utility & Commercial 44.00-48.75, few 50.50; Cutters 41.00-46.00; Canner & L. Cutter 35.00-42.00; Shells down to 28.00. Sl. bullocks: Choice 59.00-64.50; Good 55.00-59.00; few Standard 52.00-56.25. Sl. bulls: Yield Grade No. 1, 1000-3000 lbs 52.00-58.75; Yield Grade No. 2, 900-1450 lbs. 50.00-53.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-700 lbs. 54.00-63.00. Heifers, Medium Frame No. 1, 400-700 lbs. 51.00-58.00.

CALVES: 3066. Compared with 3890 head last week and 2967 head a year ago. Vealers 1.00-5.00 lower. Few Prime 92.50-125.00; Choice 80.00-95.00; Good 65.00-82.00 110-130 lbs. 65.00-75.00; 90-110 lbs. 55.00-69.00; 65-90 lbs. 49.00-65.00; Utility 50-110 lbs. 35.00-50.00.

FARM CALVES: Hol. Bulls 80-130 lbs. 57.00-116.00, mostly 70.00-101.00; Hol. Heifers 85-150 lbs. 62.00-127.00, mostly 75.00-112.00.

HOGS: 4914. Compared with 8456 head last week and 4426 head a year ago. Barrows and gilts 1.00-2.50 higher. US No. 1-2 200-245 lbs. 62.00-64.50 No. 1-3 200-250 lbs. 61.00-63.00; No. 2-3 190-275 lbs. 57.50-61.00; No. 1-3 140-190 lbs. 49.50-54.75; Sows steady to 2.00, spots 5.00 higher. 550 lbs. 52.00-56.00, few 60.00; No. 2-3 300-650 lbs. 48.00-52.00. Boars 42.00-49.00.

FEEDER PIGS 1022: Compared with 1264 head last week and 1065 a year ago. US No. 1-3 20-35 lbs. 29.00-45.00 per head; No. 1-3 35-50 lbs. 42.00-53.00; few No. 1-3 50-85 lbs. 53.00-62.00.

GRADED FEEDER PIGS: 1956. Compared with 3208 head last week and 2056 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 20.00 higher to 15.00 lower. US No. 1-2 25-40 lbs. 119.00-143.00, 40-50 lbs. 113.00-131.00, 50-60 lbs. 102.00-120.00, 60-75 lbs 91 00-107.00; US No. 2-3 25-40 lbs 111.00-140.00, 40-50 lbs. 100.00-116.00.

SHEEP: 806. Compared with 858 head last week and 453 head a year ago. Spring sl. lambs 5.00-10.00 lower. Choice 50-115 lbs. 60.00-73.00; Good 50-90 lbs. 40.00-60.00. Sl. ewes: 12.00-28.00.

Indiana Auction

Homer City, Pa.
Thursday, June 17
Report supplied by PDA

Compared with last week's market: Sl. cows steady to strong. Sl. steers: (few) Choice 67.00-69.00; Good 62.00-67.50; Standard 56.00-62.50. Sl. heifers: couple Choice 66.00 & 67.00; Good 56.00-62.00; Standard 52.00-57.00. Sl. cows: Utility & Commercial 46.00-50.50; Cutters 42.50-46.25; Canner & L. Cutter 35.50-42.75; Shells down to 28. Sl. bulls: Yield Grade No. 1, 1300-3000 lbs. 48.25-54.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 400-600 lbs. 59.00-62.00 Heifers, (few) Medium Frame No. 1, 400-500 lbs. 48.00-53.00.

CALVES. 81 Vealers mostly steady. (few) Choice 80.00-87.00; Good 66.00-81.00, 90-120 lbs. 59.00-71.00; 65-85 lbs 49.00-60.00, (few) Utility 95-140 lbs. 35.00-47.00

FARM CALVES: Hol. Bulls 90-120 lbs. 75.00-103.00.

HOGS. 101. Barrows and gilts 50-1.00 higher. US No. 1-2 200-250 lbs. 60 75-62.00, No. 1-3 195-260 lbs. 59.50-61.00; No. 2-3 230-250 lbs. 55.00-58.00; 550 lbs. 45.00-50.00. Boars 42.00-45.00.

FEEDER PIGS 21 US No. 1-3 30-55 lbs. 34.00-49.00.

SHEEP: 59. (few) Choice 80-95 lbs. 63.00-65 00; Good 75-80 lbs 60.00-63.00. (lot) Sl. ewes 8.00-20.00.

Leesport Auction

Wednesday, June 16
Report supplied by auction

CATTLE 354. Slaughter steers $1-$2.50 lower. Slaughter cows $2-$2 50 lower. High Choice & Prime slaughter steers 67.50-72.50, Choice 65-67.50, Good 58.00-64.00, Standard 52.00-56 00. Choice slaughter heifers 62 00-65, Good 52 00-60. Utility & Commercial slaughter cows 43-47 50, Cutters 40-43 50, Canner & Low Cutters 35 00-40 Good & Choice slaughter bullocks 60-66 50 Yield Grade #1, 1200-1800 lbs. slaughter bulls 52 00-58, #2, 52.00 and down

CALVES 106. Vealers $5-$8 lower. Few Prime vealers 75 00-85, Choice 70.00-80, Good 65-75.00, Standard and Good 110-130 lbs. 50 00-65, 90-110 lbs. 60 00-75, 65-90 lbs. 50.00-65. Farm Calves: Holstein Bulls 100-120 lbs. 75.00-90 00. Holstein Heifers 95-120 lbs 70.00-80 00

HOGS 256. Barrows and gilts $1-$1.50 higher US No. 1-2 2-245 lbs barrows and gilts 63-64 50, lot 65.35, No 1-3 2-250 lbs. 62-63.25 US No 1-3 3-475 lbs sows 50.00-56, few Medium 40 00-50 00

FEEDER PIGS 127 US No 1-3 20-35 lbs feeder pigs 120 00-150 per hundredweight, No 1-3 35-70 lbs 100 00-135 Cwt

SHEEP 119 Spring slaughter lambs $2-$3 lower. Choice 50-100 lbs spring slaughter lambs 65 00-70, Good 50-80 lbs 52 00-60 Slaughter ewes 12 00-28

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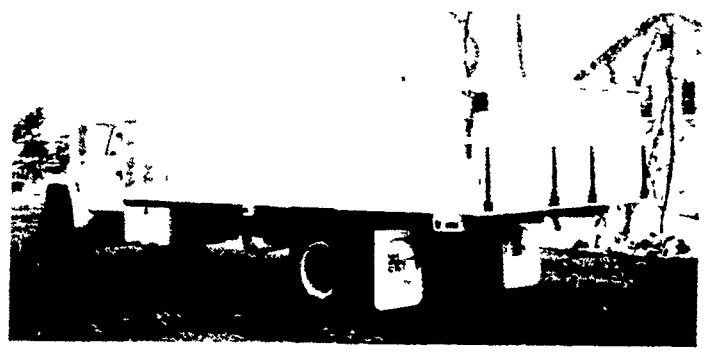

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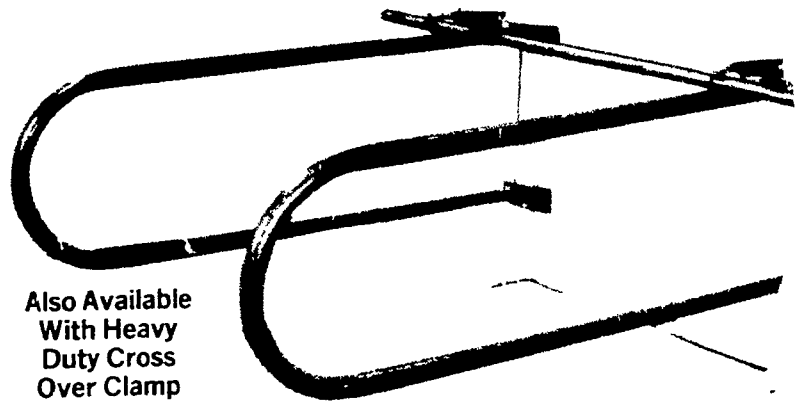

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Farm Calendar

Saturday, June 19

Third annual York Farmers Assn. Tour, 10 a.m. - 4 p.m.

American Scotch Highland Breeders Assn. annual meeting, Sheraton Motor Inn, Sturbridge, Mass., continues through Monday.

Pa. Dairy Goat Assn. annual meeting, Youth and Open Show, 8:30 a.m., Huntingdon County Fairgrounds, continues tomorrow.

Hunterdon County, N.J. Dairy Farm Open House, Terry Hoffman's Farm, Rt. 512, Califon, Fairmount Rd., 1-5 p.m.

Lancaster Dairy Princess Pageant, Host Farm, 7 p.m.

Adams Dairy Princess Pageant, 8 p.m., Biglerville High School.

Pa. Vo-Ag Teachers Assn. annual meeting, Penn State, continues through Wednesday.

Tuesday, June 22

State Horticultural Assn. Summer Tour, York & Lancaster Counties, continues tomorrow.

Fayette Holstein directors meeting, 8 p.m., Fayette Fairgrounds.

Berks-Schuylkill Christmas tree growers meeting, 6:30 p.m. Pioneer Evergreen Farms, Rt. 61.

Wednesday, June 23

Cumberland Wool Pool, 7 p.m., Carlisle Fairgrounds.

Outstanding Young Cooperator Contest, Hershey Lodge & Convention Center, continues tomorrow.

Md. Wool Pool, Timonium Fairgrounds, 2:30 p.m., continues tomorrow from 7 a.m. to 3 p.m.

Berks Agri Dairy Day, Walt Pearson Field, Leesport, 7 p.m.

Thursday, June 24

12th annual PennMarva Young Cooperator Luncheon, Hershey Convention Center, 12:30 p.m.

Friday, June 25

York Farmers Forum, 7 p.m., Rutters Restaurant, Red Lion.

1982 Agronomy Field Day, 9:30 a.m., Penn State's Rock Springs Ag Research Center, Rt. 45, west of State College.

Pa Forestry Assn. annual meeting, Best Western Motor Inn, Williamsport.

Hunterdon County, N.J. Wool Pool, 1-6 p.m., continues tomorrow and Sunday, 8 a.m. - 6 p.m., College Farm, New Brunswick, N.J.

Fayette Dairy Princess Contest, 7:30 p.m., Uniontown Mall.

Saturday, June 26

Berwick Vegetable Cooperative's 29th annual meeting, 6 p.m., the Maria Assunta Hall, Berwick.

Pa. Red Cherry Growers annual meeting, Stonehenge Restaurant, Gettysburg, 6:30 p.m.

Poultry science professor addresses leg weakness problem

LANCASTER — Addressing the continuing problem of broiler leg weakness, Roland Leach, professor of poultry science from Penn State, told the audiences at the PA Poultry Conference, Thursday, that there are actually "several different types of problems and they're working differently."

The most common misbelief according to Leach, is that twisted leg and tibial dyschondroplasia are one and the same problem.

According to Leach, Penn State researchers have found more problems with tibial dyschondroplasia when birds are on the floor than in cages. Just the opposite is true for twisted leg, thus discrediting the belief that confinement causes leg weakness.

Another belief that Leach felt compelled to correct is that leg weakness is due to nutrient dificiency. Not so, says the Penn State professor. According to Leach, weakness may be due in part to nutrient balance, but not dificiency.

Other factors he attributed to the growth in leg weakness are: 1. genetics 2. nutrition 3. environment, and 4. unknown factor(s).

He told the poultry producers that the Dutch found more incidence of twisted leg on wire than litter (wood shavings); and that Penn State, who has done most of their research with T.D. has found that the more space given to birds, the higher incidence of tibial dyschondroplasia. —DK

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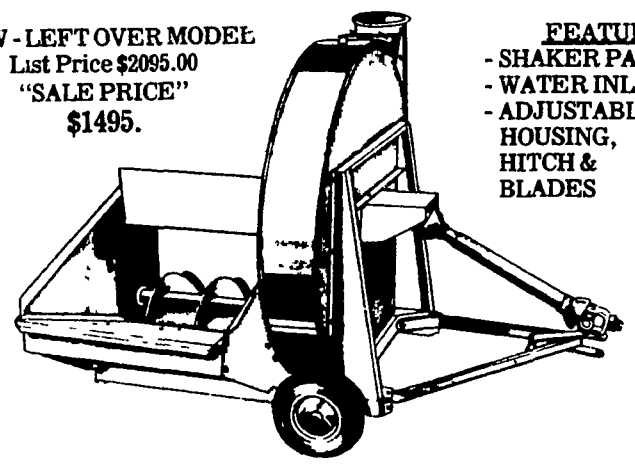

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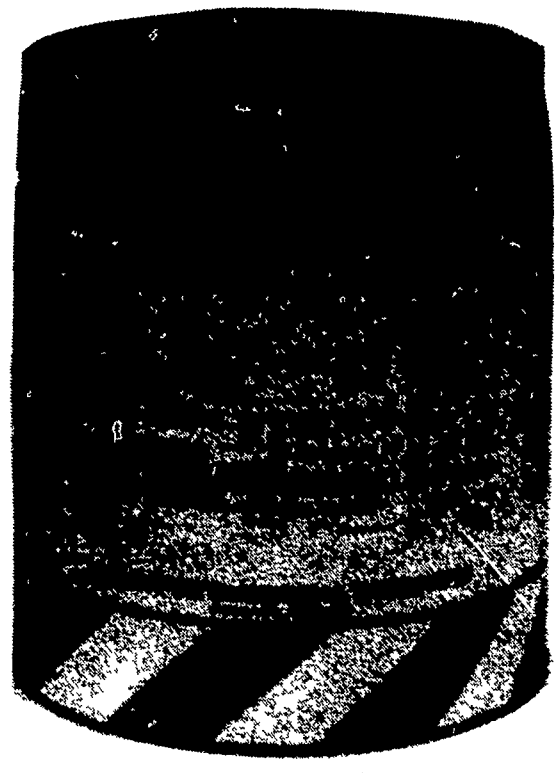

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Warehouses under new federal rules

WASHINGTON, D.C. — In a move to give farmers and others more protection when they store commodities in warehouses, the U.S. Department of Agriculture will require federally licensed grain and rice warehouses to meet new tests of financial stability starting July 1.

The regulations will be effective for all grain and rice warehouse operators licensed under provisions of the U.S. Warehouse Act. Some 2,000 warehouses are currently licensed under the act.

"We will take two actions to ensure greater financial soundness of warehouses to further protect those who store commodities in these warehouses," said James Springfield, a warehouse official in USDA's Agricultural Marketing Service.

"First, we will raise the minimum net asset requirement from $10,000 to $25,000," he said. The requirement is figured at 20 cents per bushel of the total licensed capacity of the warehouse, rather than the amount of bushels actually stored in the warehouse.

A deficiency in required total net assets above the $25,000 may be supported by a like increase in the warehouse operator's bond. This action was proposed last June 9.

"Second," Springfield said, "we will require warehouse operators to furnish USDA with financial statements consisting of a balance sheet and statements of income including profit and loss, retained earnings and changes in financial position."

Springfield said the statements must be prepared under generally accepted accounting principles and must be reviewed or audited by an independent public accountant in line with standards established by the American Institute of Certified Public Accountants.

He said the public accountant need not be a certified public accountant, as a Dec. 7 proposal would have required, but the accountant cannot be associated with the warehouse firm. Warehouse operators are also subject to an additional onsite inspection by USDA examiners and an audit authorized by the Secretary of Agriculture.

"These more stringent financial requirements should lend added financial strength to grain warehouse that store farmers' commodities," Springfield said. "The requirements also carry out recommendations made by Secretary Block's grain elevator task force."

Springfield said the task force reviewed current grain warehouse laws and regulations to recommend possible changes to safeguard interests of both farmers and the government when a commercial grain elevator goes bankrupt. The task force also established a committee that will continue to study and recommend ways to strengthen the financial stability of warehouses.

Warehouse operators who contract to store grain, rice and seed that are either owned by the Commodity Credit Corporation or which serve as collateral for CCC price support loans must comply with the same requirements, effective July 1.

USDA's Agricultural Stabilization and Conservation Services's regulations for these warehouse operators also remove the ceiling on net worth requirements and permit the use of a standby irrevocable letter of credit as an additional acceptable substitute security for net worth deficiencies.

NEDCO calls milkerendum defeat a "misunderstanding"

SYRACUSE, N.Y. — Responding to last week's defeat of a milk promotion order referendum by Pennsylvania dairy producers, Northeast Dairy Cooperative Federation President Edward McNamara expressed disappointment, calling the defeat "a misunderstanding by producers as to the intent of the program."

McNamara alluded to the measured results of the New York promotion program saying that "the success of New York state's promotion plan has been well documented and gives ample evidence of a good margin of profitability on producer dollars invested."

According to McNamara, this negative decision by the Commonwealth's farmers could have far-reaching effects. "In these days of high production levels, it's important to producers that they use every method available in an attempt to persuade consumers of the value and good taste of dairy products," he said.

"The defeat comes at a time when dairymen should be making every effort to do their share to hold the costs of government programs within proper levels so that the Commodity Credit Corporation program will be allowed to continue and be effective in maintaining sufficient supplies of dairy products for the consuming public."

The NEDCO executive said of all of the various programs suggested to solve the surplus milk problem, the easiest and most effective could very well be milk promotion.

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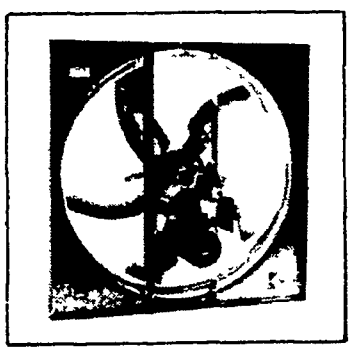

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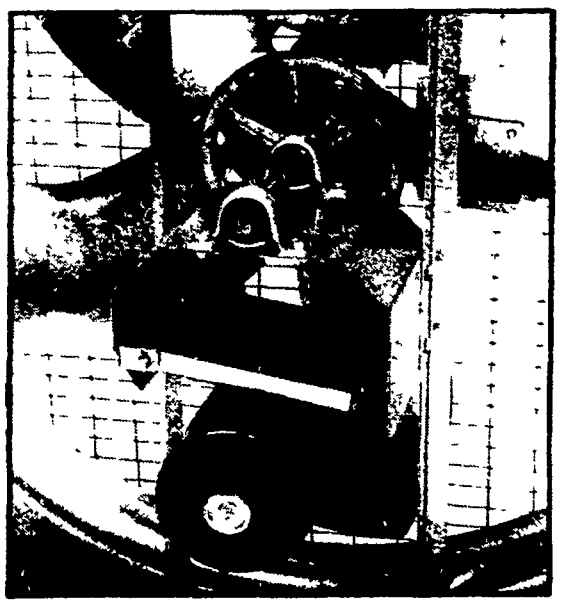

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Lehigh Co. Morgan wins nat'l honors

BY SHEILA MILLER

NEW TRIPOLI — What do you get when you put one 16-year-old girl together with one 6-year-old Morgan gelding and one 32-year-old horse trainer and driving expert?

The answer is a national champion

And that's just what happened when owner and trainer John Greenall of New Tripoli, Lehigh County, teamed his Morgan horse Thornyhills Donegal with equestrienne Tracey Picus The pair rode their way to the American Morgan Horse Association's highest honors — the national high-point championship for Open English Pleasure Horses

Tracey learned of her accomplishment just a few weeks ago However, the points needed to achieve this national recognition were earned in horse shows throughout the East from January 1980 until January 1981 According to Tracey, the competition between the top two horses in the U.S. was "very close."

A justifiably proud Tracey comments that she is thrilled with the fact that Donegal has been judged the best of his class in the nation since it was a hard climb to the top.

She explains, "It's hard to show a Morgan in open competition and win because the judges usually don't know what a Morgan is. They're used to hunters and Donegal is usually the only saddleseat in the class. It's extra hard to do well because we're so different."

What made the way a little easier for Donegal, claims Tracey, was his consitency. "He catches the judge's attention because he's always bridled-up — he's got a natural, flashy headset. At the same time, he makes it look easy — consistently."

A seven-year veteran of the saddle, Tracey is an accomplished master of both English and Western riding and driving, with her preference leaning toward English saddleseat competition. Her aptitude for horsemanship was groomed right from the start by her instructor and coach John, which explains her admitted preference for Morgan horses.

John, who has been breeding horses for the past 14 years, never runs short on praises for the "versatile" Morgan. Having grown up with various breeds as a child, John explains that he wanted a horse that he could perform well both under saddle and harness He chose the Morgan as the horse that "could do everything well "

Donegal, the 1981 national champion Morgan gelding, is a product of two of John's best horses — the stallion Sirocco, a national champion driving horse, and the mare Mayo Mist, winner of two reserve national riding and driving championships — Open English Pleasure and Carriage Americana Mayo Mist is now owned by Tracey's parents, Gerald and Mary Picus

Following in his parents' hoof prints, Donegal won the 1980 grand national championship for Carriage Americana horse, driven by Tracey as a single. The year before he was teamed with his full sister to win the 1979 grand national championship for Carriage Obstacles with John in the driver's seat.

The difference between the Americana and Obstacle classes in driving competition, explains Tracey, is the latter is an event based on the best time over a particular course while the former is a class where the horse, carriage, harness, and driver are judged This combination of horse and equipment is termed a "turnout."

Donegal, who according to John has won more year-end championships than any other Morgan in the Mid-Atlantic region, recently was part of a tandem pair in competition at the Devon Horse Show. In tandem hitches, the two horses are hitched one in front of the other instead of side-by-side. At Devon, Donegal was the leader while stablemate Ledge Hill

(Turn to Page A22)

Thornyhills Donegal, a six-year-old Morgan horse owned by John Greenall of Lehigh County recently was named the American Morgan Horse Association's highpoint champion in Open English Pleasure. Riding him to this national recognition was 16-year-old Tracey Picus of Wescosville.

At age fourteen, Tracey drove Donegal to his second national grand championship in the Carriage Americana division during the Grand National Morgan Horse Show in Oklahoma City. The previous year, Donegal took the top championship in the Obstacle carriage competition, a timed event.

Tracey poses with her 5-year-old Morgan mare Loth Lea Ebonaire. Tracey won the mare in a N.J. Morgan Horse Club essay contest and had hoped to show her until the mare accidentally broke her leg last year. Bred to Dirrah Dandy Lion, the unfortunate mare may produce a future champion for her young owner.

At the recent Gruber Wagon Works Centennial Celebration, John hitched his national champion Donegal, near side, with another Morgan stablemate, Ledge Hill Starfire, to one of his favorite vehicles, a shooting break. Dressed in appropriate driving attire, from top hat to apron, John's turnout was the perfect picture of a bygone era. Seated next to John is Tracey, with Sherwood Muth playing the part of groom.

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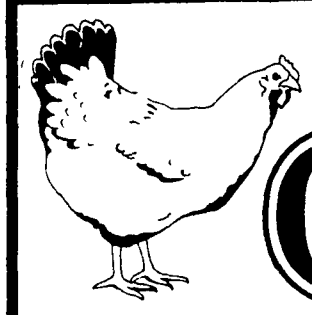

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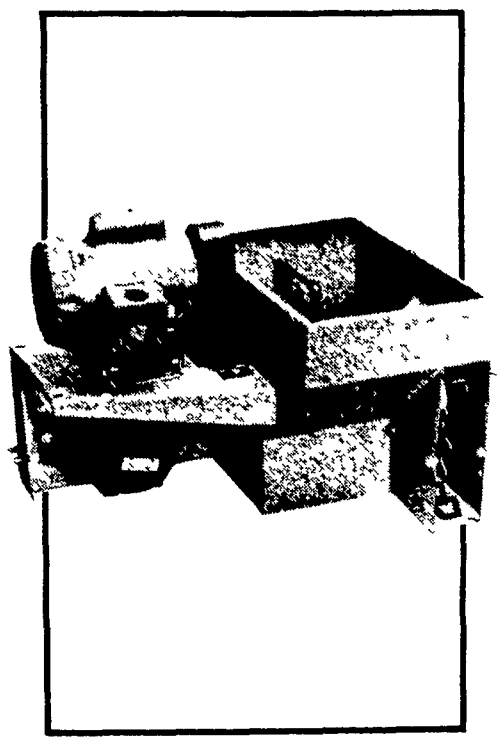
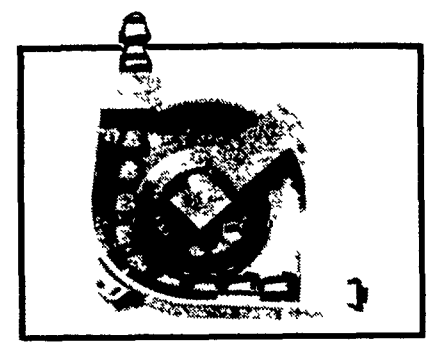
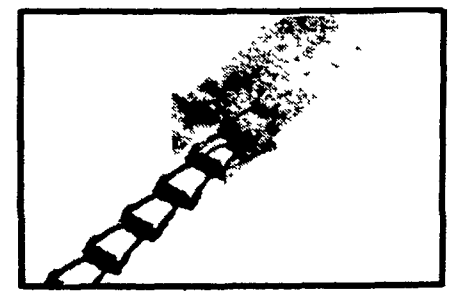


The solid all-welded hopper is constructed of heavy gauge steel and is available in either a compact corner or inline model. The hopper drive unit is equipped with a high quality electric motor and a heavy duty gear reducer, providing a selection of feed delivery speeds of up to 65 feet per minute Damage to the feeding system caused by foreign objects becoming jammed in the circuit is prevented by a shear pin safety system incorporated into the drive sprocket. A unique recycle intake paddle sprocket mixes uneaten feed returning from the trough with fresh feed in the hopper, ensuring a uniform fresh ration for all birds.



A specially designed hardened rail and fluted wheel ensures an unrestricted flow of chain and feed through the corner. A hardened base plate welded to the floor minimizes wear and prevents the chain from working under the wheel.

The feeder is available with either wide or narrow chain and trough - the narrow 2" style with a smaller capacity or the wide 2¾" style for high density systems. The chain, which is manufactured in our plant, is subjected to rigid quality control standards in both the stamping and heat treating process to maintain a high quality product.



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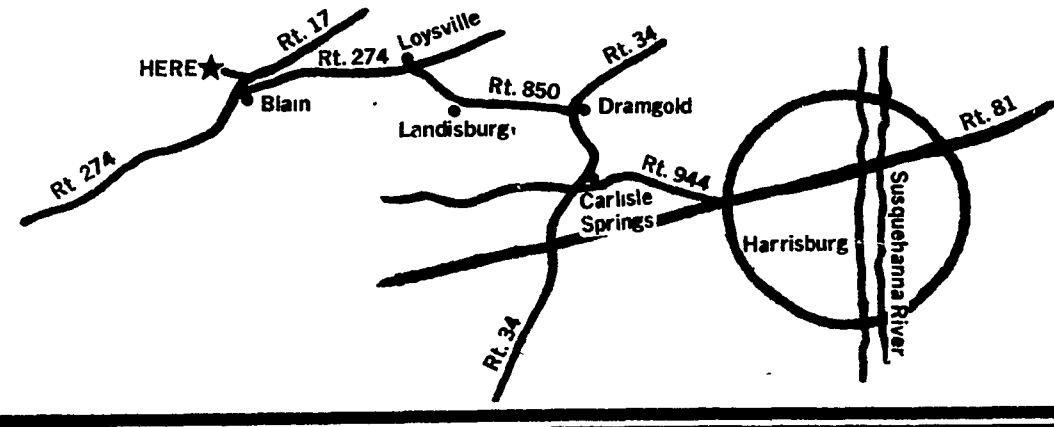

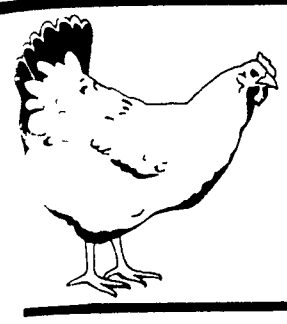

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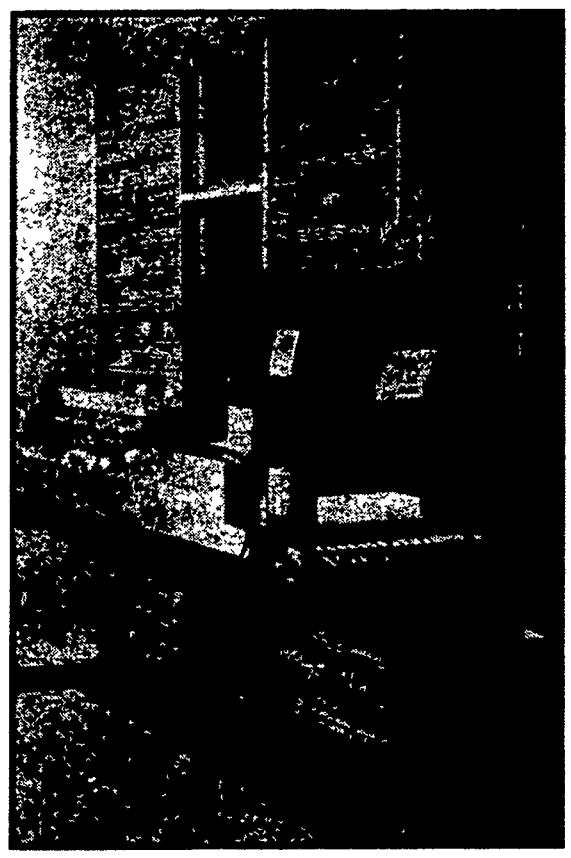
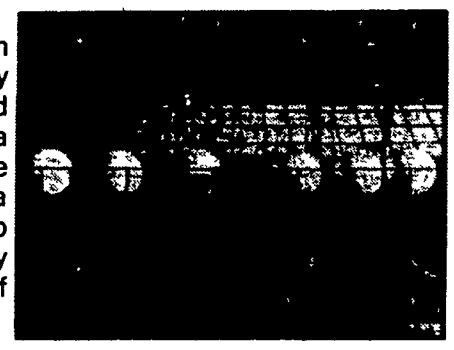


The vertical row end elevators have a slim line modular format to minimize space requirements. The unique cup-style vinyl coated egg baskets gently cradle the eggs on the elevator system. The basket fingers allow dirt and debris to fall through to the floor so that the cross conveyor belt and eggs stay clean as they move to the egg packing area. A variable speed drive allows the operator to match the speed of the elevator and egg belt system to the productivity level of the birds. If desired, the elevators can be fitted with a hand collection table rather than utilizing a cross conveyor system.

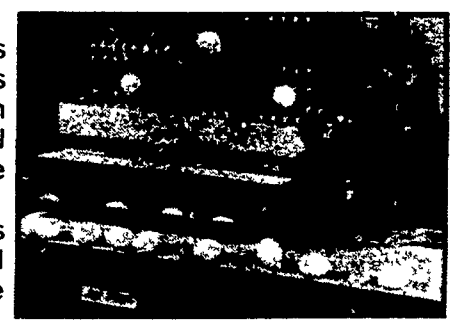
The sure-grip belt drive, consisting of a rubberized power roller and a metal tension roller, ensures steady egg belt movement. Eggs are gently moved into the elevator baskets without jerking or bumping. An antiwrap, paddle, safety switch prevents equipment damage.

The durable 4" wide belt which rides in a specially designed cage tray is constructed with a heavy fibrolated polypropylene yarn woven into a strong long lasting herringbone pattern The herringbone design is a built in feature in that it tends to keep eggs in place on the belt, thereby greatly reducing the possibility of cracked or checked eggs.



The cross conveyor which is available in either 12" or 16" widths will fit wherever you need it, from below floor to above head level thereby providing easy access to cage aisles

Vinyl coated unloading wires assisted by a synchronized vinyl paddle wheel gently move eggs off the elevator onto the cross conveyor



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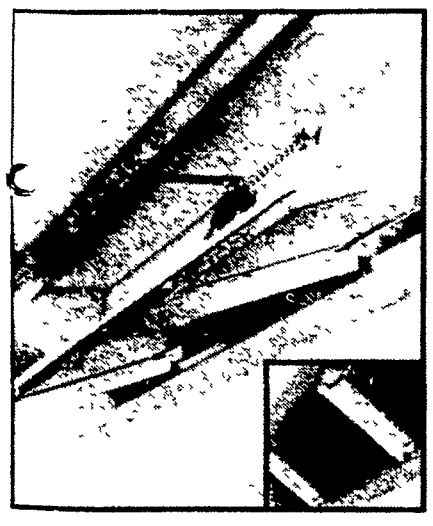
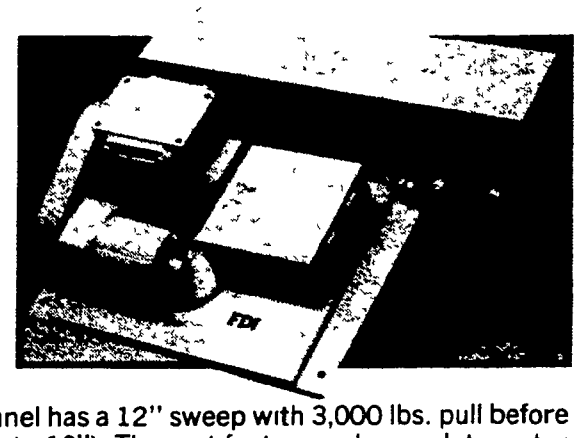


The air inlet is manufactured from galvanized steel and is factory assembled for your convenience. Each inlet is 48" long and has three mounting frame brackets. The centre bracket is equipped with a nylon pulley assembly that will accept the 3/16" master cable as well as the drop chain which connects the inlet door to the master cable line.

The inlet door which is approximately 9" wide is fitted with a 1" thick construction grade styrofoam insulation to minimize cold weather condensation. The styrofoam board closes against the inlet's steel frame thus providing a thermal break in the unit

If desired the styrofoam board will slide partially into the next unit to form a continuous rather than modular door system over the entire length of the building.



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Lehigh Morgan

(Continued from Page A18)

Starfire a Morgan gelding, was the wheeler.

Out of 109 carriages and 18 other horse pairs, John's entry took fifth place in stiff competition. "I was quite pleased with the placing," comments John, because we were at a disadvantage since tandem driving is so much harder."

The pride John feels for horses can be equated to his pride in family since all his Morgans bear names representative of his mother's Irish parents. The farm name, Thorny Hills, was taken from the name of John's paternal grandfather's home in the north of England.

Donegal," says John, with a touch of Irish brogue, is the name of the county where my mother's

(Turn to Page A23)

On learning of their top win, Tracey pointed out just how much harder it was for a Morgan-ridden saddleseat to outshow a class of open pleasure hunters. Said Tracey, the key to Donegal's success was his consistency and flashy headset.

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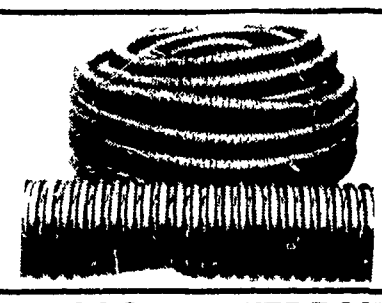

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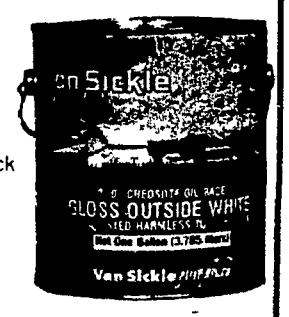

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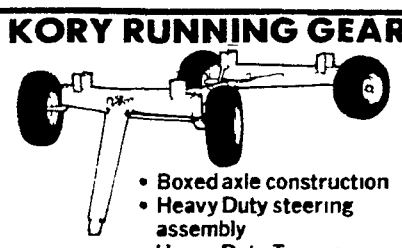

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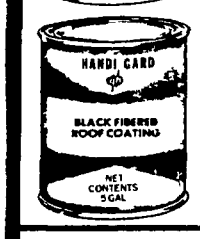

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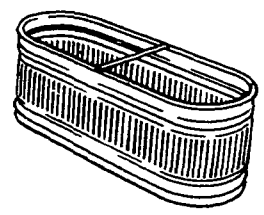

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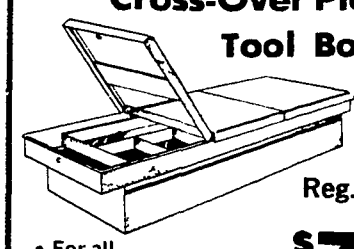

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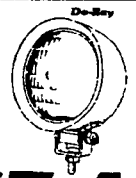

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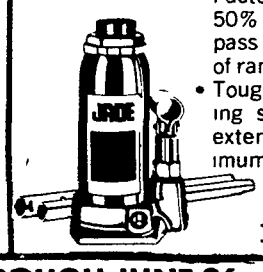

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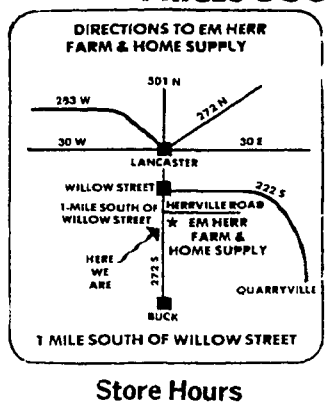

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John Greenall of New Tripoli has achieved national and worldwide acclaim as a driving and carriage expert. Here John, the owner of eleven Morgan horses and about 40 horse-drawn vehicles, poses with one of his newest pieces, a high tandem gig.

Lehigh Morgan

(Continued from Page A22)

father lived in Ireland. And Mayo was the county of my maternal grandmother."

John, who looks at his eleven Morgan horses as the result of a lifelong hobby, has a relatively newer hobby — carriages.

He explains that he stumbled into the carriage "business" about twelve years ago, although his parents "always had a few carriages around," including the original surrey used in the first New York production of the musical "Oklahoma."

"I bought my first sleigh at an auction for 50 cents," John recalls. He later restored that piece and sold it, and with the proceeds of the sale was able to buy two more carriages.

"I kept upgrading my carriage collection," he explains, adding that he always considered the horse-drawn modes of transportation an "investment."

Since his first venture into buying, restoring, and selling carriages, John has seen hundreds of vehicles move through his carriage shop. His personal collection numbers about forty pieces of which his two favorites are a shooting break and the high

(Turn to Page A38)

John's carriage restoration business started quite accidentally when Grover Wood of Whitney Point, N.Y. drove to the Lehigh County farm with three vehicles in need of major facelifts. John attributes his knowledge of carriages to "picking everyone's minds" and library research. Here a North Carolina surrey, minus top, nears completion.

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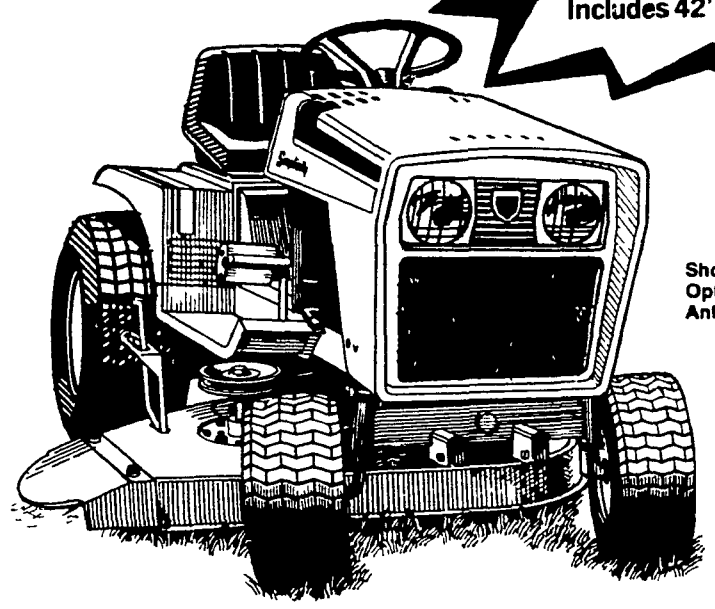

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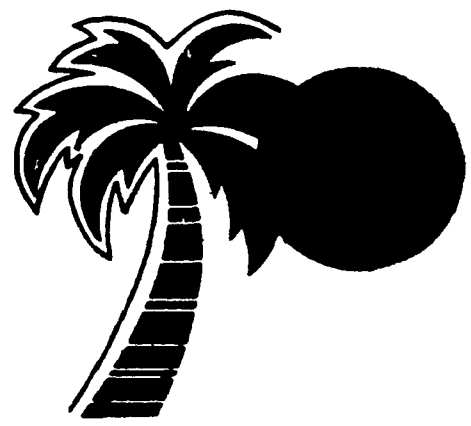

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Plushanski 'Persuaded' to take the bull by the horns

BY DONNA TOMMELLEO

KUTZTOWN — Just like the Frank Sinatra song, "I did it my way," the Charles Plushanski family set out about seven years ago to prove a homebred Holstein bull their way.

This is not to say that a breeder-proven bull is anything new. But then again, Plushanski Persuader, one of the top black and white sires is not just any breeder-proven bull.

What was unusual, explained Clyde Plushanski, was that he and his father Charles were able to get a large volume of semen out on the bull before his first proof.

The Elevation son was born in 1974 out of Plushanski Chief Faith, a cornerstone in the Plushanski herd. She was sired by Pawnee Farm Arlinda Chief and was out of a Kingpin who made more than 1,186 pounds of fat.

Faith, who recently passed away, proved she could hold her own in the milking parlor. As a 2-year-old she finished with more than 20,000 pounds with a 4.2 percent fat test. The Gold Medal dam finished her best record as a 9-year-old with 31,718 pounds of milk, a 5.1 percent fat test and 1,913 pounds of fat.

The Plushanskis had a contract mating with Faith to Elevation in 1974. The Persuader bull was the result, but due to a slight hernia was turned down by the stud, said Clyde.

"It was a small hole that eventually covered up," Charles added. "He eventually grew out of it."

However, the young bull remained at the Kutztown dairy.The same year, the Plushanskis had a sale to reduce their herd size and Persuader was included in the lot.

"We didn't know what to do with him at the time," Clyde explained. "Local cattle prices were depressed."

But among the sale crowd, two gentlemen, one from Iowa and a local veterinarian liked the young bull. They planned on pooling their money but found they still may be a few cents shy. Charles Plushanski agreed to be the third party and hence the Persuader Syndicate was formed.

"He stayed here after the dispersal," said Clyde. From then on, everything happened quickly.

The Plushanskis began hand mating the 11-month-old bull to heifers. Clyde recalled walking the heifers in a ditch to accommadate the young sire.

At 16 months of age, the bull was collected about once a week.

"He was always tame and quiet. We would clip and wash him. We just worked with him a lot," said Clyde.

In fact, a visitor to the Plushanski farm could have come across Persuader quietly munching the family's front lawn.

Clara Plushanski, who has documented the bull's history via scrapbooks, pulled out a photo of someone playfully leading the young bull up the front porch steps. But when he wasn't trimming the lawn or resting on a porch, the docile bull spent time in his bull pen, constructed with four-strand electric wire.

Once collected, the Persuader semen began to circulate in Iowa as well as locally. The Persuader Syndicate placed three ads in a national Holstein publication and began to get outside response for the $5-an-ampule semen.

A local technician purchased semen and began distributing the Persuader bloodline around Berks County.

Clyde explained that the young bull's popularity was due in part to the fact that he was one of the first Elevation sons out.

"We always had a lot of confidence in him. But we couldn't have done it without Faith. People bought off the cow," Clyde noted.

Clyde added that their herd represented Kingpin breeding.

"We didn't know how he'd work outside Kingpin breeding." said Clyde.

But they didn't have to wait long to find out.

Eventually, the Persuader daughters came into milk. The Plushanskis sold a bred heifer in a local sale who later scored 92 which helped increase local interest. They marketed more bred heifers in the West Coast.

One of the biggest pushes for the bull occured during the 1978 Sire Power sale in Kutztown. A number of people visited the farm to get a look at the bull and his young daughters. They obviously liked what they saw and took semen back.

From August 1978 to January

(Turn to Page A25)

Plushanski spends a few minutes with a half-brother to Persuader. The young bull was the last natural calf of Faith and sired by Yules Pride Elevation Ace. The Plushanski's believe according to Clyde. The Ace son will also go the route of breeder-proven.

Charles Plushanski estimated he spent about $15,000 to breeder-prove his bull, Plushanski Persuader, (pictured above). By the time the first proof was out on the Elevation son, he had daughters milking in seven states and the Plushanski's had moved out more than 5,000 ampules of semen.

Plushanski Persuader, shown here as a 7-year-old, has been in the top 50 of A.I. Holstein sires since his first proof came out in 1977. The Elevation son has also been popular with several countries overseas

The Persuader story is documented in several Plushanski scrapbooks. Beginning with his Excellent dam Faith the books trace the popular sire's growth from sampling to proven sire.

Elevation...thousands call him father

LANCASTER — As father's day rapidly approaches in this June Dairy Month, it almost seems fitting to salute one of the most prolific dairy "fathers" of the 20th century.

Round Oak Rag Apple Elevation, bred by Ronald A. Hope, Round Oak Farm, Purcellville, Virginia was born August 30, 1965. His sire, Tidy Burke Elevation was a Gold Medal Sire with more than 2,314 daughters in 637 herds. His Dam, Round Oak Ivanhoe Eve EX 94 4E finished with a lifetime record of more than 200,000 pounds of milk.

Hope sold Elevation to Virginia Artificial Breeders Associaltion, which later became a member of Select Sires, when he was a calf. He was proven jointly by Virginia ABA and Maryland ABC, now a part of Sire Power.

A conservative estimate indicates that Elevation's female offspring alone have brought their owners $50 to $75 million additional income through sales of milk and breeding stock, as compared to daughters of an average Holstein bull. His most current proof clocked in at PDM +1,477, PD percent test -.02, PDF +51 and PD$ 182 with 99 percent repeatability.

The thousands of Elevation sons scattered throughout the world can be expected to multiply this sire's influence on the Holstein breed.

When he died on April 25, 1979, Elevation left behind a legacy which included 23,452 tested daughters; 13,744 classified daughters; 11,000 registered sons with the HFAA; 5,687 herd owners of tested daughters in all 50 states; 438 Excellent offspring classified by HFAA; 270 proven sons; 17 Gold Medal sons.

Round Oak Rag Apple Elevation, EX 96 was bred by Ronald A. Hope of Purcellville, Virginia. The Gold Medal Holstein sire who lived from August 30, 1965 to April 25, 1979 has proven to be, if not the greatest, one of the most prolific sires in the dairy industry.

Junior Holstein assoc. plans judging schools

STATE COLLEGE — The Pennsylvania Junior Holstein Association is sponsoring a summer program including Judging Schools.

This year the program has expanded to three schools to service the growing number of participants. The three schools are as follows: July 5-6 Eastern Pennsylvania, Northampton/Bucks Counties, Chairperson — Donald A. Seipt, Headquarters — Sheraton Easton Inn, Easton; July 7-8 Central Pennsylvania, Blair/Huntingdon Counties, Chairperson — Judy Black, Headquarters — Minuet Manor, Altoona; July 9-10 Western Pennsylvania, Beaver/Lawrence Counties, Chairperson — Shirley Mitcheltree, Headquarters — Holiday Inn, Beaver Falls.

Lois Remsburg, HFAA Consultant in Virginia will be the official judge for all of the three schools. She is a qualified individual having been a member of the 1975 Virginia Polytechnical Institute Collegiate Judging team that placed 1st in the National Contest. Lois was 2nd high individual placing as a tie for 1st in reasons. In 1979, she coached the Maryland State 4-H Judging team that placed 2nd at Nationals. She has also worked with Agri-Graphics' slide and tape sets for judging

Each school has been planned by local committees with youth in mind and each school has it's own special features. The Eastern School participants will be judging 10 classes of three various breed. Keystone Farms will host the group for the evening for a picnic.

The Central School will have the opportunity to judge four breeds of dairy cows in ten classes. The evening meal will be a barbeque followed by work on reasons and then a surprise is in the planning.

The Western School has a special feature. Juniors will have the opportunity to mingle with the Beaver-Lawrence County Holstein Club members The evening meal will be held in conjunction with their club's Annual Barbeque at the Richard Kroll farm Four breeds of dairy cows will be judged at this school.

Arrangements have been made at all of the schools for the swimming facilities at host farms or at the hotels.

This educational program is an ideal opportunity for all youth interested in dairy cattle Learning about judging functional type dairy cattle makes mating decisions easier when analyzing the cow to be mated This is also an opportunity for judging teams to work together as well as improve individually Youth also get to see many varied types of operations at each host farm adding to their educational experience

For more information contact the Pennsylvania Holstein office at 839 Benner Pike, State College, Pa 16801, 814-234-0364

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Plushanski

(Continued from Page A24)

1979, when Persuader's first proof came out, the Plushanski Syndicate kept four full semen tanks and constantly shipped semen by bus.

"We couldn't collect fast enough," said Clyde. By now, Persuader was collected three times a week.

While awaiting his proof, the Plushanskis paid to have all his daughters classified and photographed, which included offspring in seven different states. According to Charles, it cost roughly $15,000 to advertise, classify, photograph, collect and ship.

When his proof hit the press the young bull was +1,500 pounds for milk and was ranked 12th in his Total Performance Index When his second proof came out, the Berks County bull stood second to none.

About that time, Tri-State, an artifical breeding cooperative based in Wisconsin was looking for a good Elevation son. The news had traveled north and eventually the Plushanskis struck up a lease deal.

The lease deal brought an end to the Plushanskis' home collection and shipping service in order to comply with the lease agreement However, the Plushanskis receive approximately 36 percent of the bull's semen sales.

The lease agreement also relocated the bull from his Berks County roots to his new home in Westbe, Wisconsin.

"Certainly, Persuader hs been the most popular bull we've had at Tri-State," explained director of public relations Bruce Odeen.

"Since he came into the facility, we've sold everything he's produced as fast as he's produced it," Odeen added

When Persuader entered Tri-State, Odeen was an active dairyman on the co-op's board of directors. He noted that he had a Persuader daughter at the time

"His daughters are growthy animals with a tremendous appetite...and as friendly as a puppy," he laughed

Like father like daughter. Odeen explained the bull is currently collected three times a week, which is the maximum He's housed in an end stall and more than once has greeted visitors by stretching an ear outside the iron bars for a scratch, said Odeen

His current proof is PDM 1,095, PD for test +.08, PDF 52, PD$ 166 with an 83 percent repeatability. He's plus on type at 2.19

His plus for test and type have made him a popular sire overseas The Plushanski farm has been visited several times by overseas guests

Perhaps the true mark of Persuaders' influence is the fact that he's now being used as a mating sire and has several sons on the ground

Even though the bull isn't housed at the Plushanski farm, visitors from all over pour in to get a look at his daughters. Since his proof first came out, the Elevation son has remained in the top 50 of Holstein sires.

"I just wanted him to be good enough to get a lease deal," understated Charles Plushanski

Pa. FFA elects officers, picks contest winners

(Continued from Page A1)

first time that two members of a family succeeded each other in the same state office.

For scores of FFA'ers from throughout the state who already had successfuly traveled that long competitive road through county, area and regional contests and went on to top state placings, it signified the fulfillment of goal-seeking efforts that were launched months ago.

And for those competitors who may not have placed as high but still did their best, it surely marked a time of rededication toward goals that may carry them higher up their vocational skills ladder next year.

And in addition to these examples of goal attainment and setting, the summer convention will hold many other lifelong memories for the participants.

Hershberger, who has been one of the most dynamic and inspirational State FFA presidents the Commonwealth has ever had, staged a fitting climax to his year in the massive Eisenhower auditorium.

The lights of the auditorium were darkened and only a single spotlight shown on Doug as he prepared to begin his retirement speech.

Fellow Lancaster Countian, Kevin Devine, of the Grassland Chapter, retiring state treasurer who plans to go into the ministry, not only set the stage perfectly in his introduction but illustrated the unique and close friendship that can develop in FFA.

"Doug has been a fine example

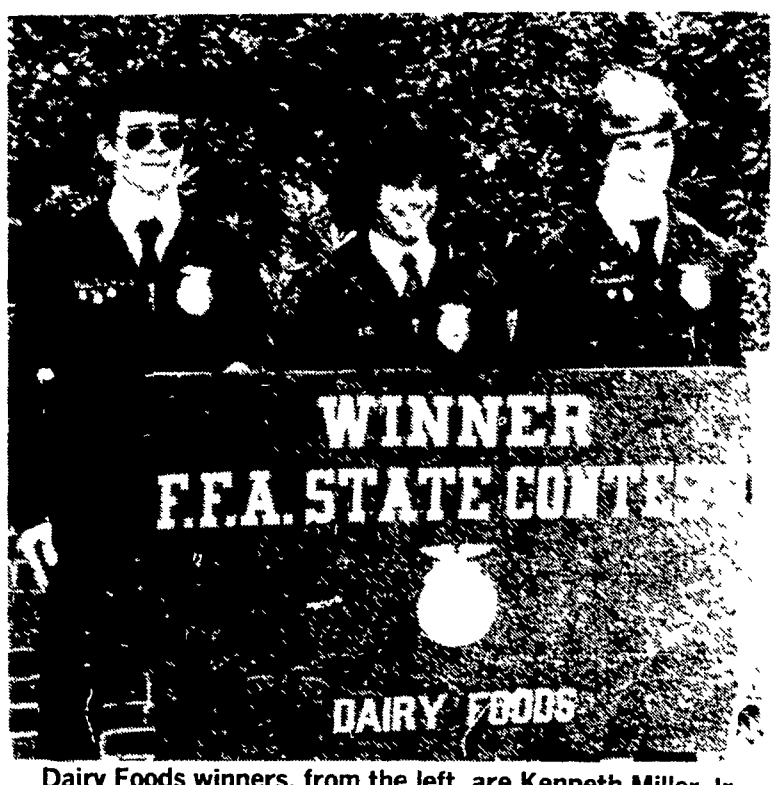
(Turn to Page A28)

Top dairy cattle judging team from Hamburg includes, from the left, Charles Seidel, Todd Miller and Patricia Dreisbach.

New state officers, from the left, include, front row, Lori Dunmyer, secretary; Michael Dilliard, president; middle row, Amy Ann Winklosky, Western vice president; Betsy Stitt, South Central vice president; James Mackareth, North Central vice president; Beth Holtzinger, vice president; back row, Bruce Latshaw, chaplain; Daniel Shadle, sentinel; Deborah Miller, reporter; Mike Pfautz, Eastern vice president; and Barry Geib, treasurer.

Wildlife winners, from the left, are Lamar King, Eastern Lancaster County; Michael Weaver, Eastern Lancaster County; and Pa. Trostle, Twin Valley.

Softball winners from Lancaster County include, from the left, front row, Craig Fox, New Holland; Scott Bailey, New Holland; Ron Groff, Pequea Valley; Mark Frey, Pequea Valley; Duane Shelly, Manheim; Bryan Hurst, New Holland, Matt Pflieger, Manheim; John Dweigart, New Holland; back row, Jeff Fiester, Pequea Valley, Darryl Snyder, Warwick, Clair Witmer, Pequea Valley; and Jay Nissley, Manheim.



Dairy Foods winners, from the left, are Kenneth Miller Jr., Solanco; Jonathan Price, Penn Manor; Ted Kleinsmith, Kutztown.

Poultry judging winners, from the left, are Brian Hess, Penn Manor: Jeff Breneman, Penn Manor and Julie Hess, Eastern Lancaster County.

State FFA

Farm Management winners, from the left, are Steve Moyer, Ephrata; Craig Fox, Eastern Lancaster County; Janice Shutters, Butler County AVTS.

Small gas engines winners, from the left, are Jeff Fiester, Pequea Valley; Mark Frey, Pequea Valley; and Jim Bivens, Cumberland Valley.

Livestock judging winners, from the left, are Bonnie Wessner, Lehigh County Vo-Tech; Jan Waltz, Manheim Central; Mark Rohrbach, Hamburg Area.

Extemporaneous public speaking winners, from the left, are Gail Ginder, Manheim Central; Greg Hickok, Troy; and Colleen S. Kosack, Seneca (Wattsburg).

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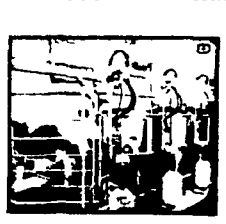

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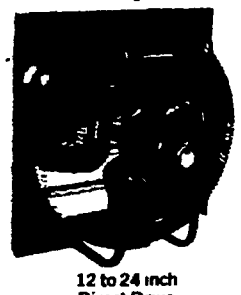

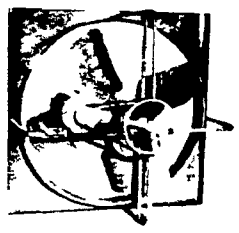

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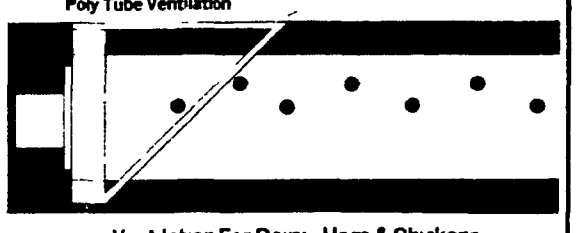

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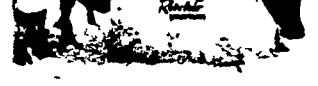

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State FFA

(Continued from Page A26)

to all of us, but most important he has been my friend," Devine said.

The hushed silence of the auditorium was filled with the song containing the words:

"Time is flowing like a river to the seas."

Hershberger gazed out across the auditorium.

He spoke individually to each of the FFA'ers in the audience, as well as their advisors, members of their families or guests.

He spoke frankly about how he has never achieved a goal he had set, winning the national public speaking contest. And he called himself "self-centered and selfish" in being concerned with that in view of the many wonderful experiences he has lived through FFA.

"When I was a Greenhand," he explained, "I met my first state officer.

"I told myself then that someday I'm going to be one of them."

He said that his one purpose is centered on the fourth line of the FFA motto – to live to serve.

He outlined his future – college, seeking national office, farming (of course) and hopefully someday serving in public office.

"Well, this is it," he said at the end of his speech.

"May each one of you have the time to make all of your wishes and dreams come true."

The warm embraces among the retiring officers that followed clearly illustrated in one spontaneous moment a lot of what FFA is all about.

The new state president, Mike Dilliard, of R1 Spring Mills, made a good beginning in the post he will fill during the 1982-83 year.

"It's my opinion that all state officers should be considered equal," he said.

"Everyone should work as if it depends on you and pray as if it depends on God."

(Turn to Page A31)

Meats judging winners, from the left, are Nick Reitter, N. Potter; Mike Accord, Penn Manor; Clarence Eckman Jr., Penn Manor.

Creed speaking winners, from the left, are Tom Clouser, Penns Valley; Nevin Horning, Ephrata; and Diana Swanger, Derry.

Land judging winners, from the left, are Steve Main, Penn Manor, Tim Teehl, Annville-Cleona; Todd Fies, Annville-Cleona; and Brian Ressler, Penn Manor.

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1 Feeds & Feeding 9th Morrison p165

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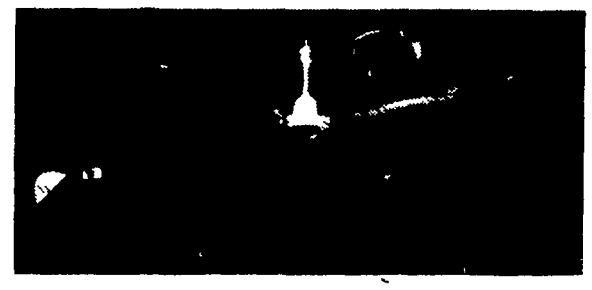

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Ten couples to compete in Young Dairymen contest

BALTIMORE, Md. — Ten young couples have been nominated to compete in the 21st Annual Young Dairymen contest sponsored by the Middle Atlantic Division of Dairymen, Inc. The contest will be held in conjunction with the Pennmarva Dairymen's Federation Young Cooperator Program in Hershey June 23-24, 1982.

The couple chosen as Outstanding Young Dairymen at the contest will represent the Middle Atlantic Division at the Young Dairymen Contest in Atlanta, Georgia Nov. 16-19, 1982 and will compete with other division winners for the opportunity to attend the annual convention of the National Milk Producers Federation in Detroit Nov. 29 through Dec. 2. the first runner-up couple will represent the Middle Atlantic Division of Dairymen, Inc at the Pennsylvania Association of Farmer Cooperatives Co-op Couples Conference July 20-21 in Chambersburg.

The ten nominated couples are Wayne and Pepper Armacost of Upperco, Md.; Dwight and Edna Dotterer of Woodsboro, Md., Robert and Ruth Gruber of Kearneysville, WV; Kevin and Kathy Holtzinger of East Berlin, Pa.; Marvin and Linda Long of Mercersburg, Pa., James and Laura Richardson of Pylesville, Md., Ralph and Deborah Robertson of Westminster, Md., Robert and Daphne Sigler of Middletown, Md; John and Marsha Smith of Middletown, Md., and Tommy and Carol Welsh of East Berlin, Pa

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154 HP	Versatile	555
179 HP	Versatile	835
198 HP	Steiger	ST-225
198 HP	Versatile	855
205 HP	Steiger	ST-250
222 HP	Versatile	875
225 HP	Steiger	PTA-280(CUM)
237 HP	Steiger	PTA-280(CAT)
237 HP	Steiger	ST-280(CUM)
246 HP	Steiger	ST-280(CAT)
250 HP	Steiger	PTA-310
261 HP	Steiger	St-310
261 HP	Versatile	895
262 HP	Versatile	935
272 HP	Versatile	950
275 HP	Steiger	PTA-325
282 HP	Steiger	ST-325
365 HP	Steiger	ST-450
372 HP	Steiger	ST-470
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OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A12)

grilling and put 12 to 15 pieces in a box and set it in an out of the way place in your rooms and closets that give you a problem, the smell disappears. Since last fall we haven't once smelled that disagreeable odor.

Salinda Weber
Mohton, PA

Acreage reduction; good insurance

Just over a month ago, American farmers took a major step to help themselves by improving the prices they receive for their products.

Farmers enrolled more than 80 percent of the total farm acreage in the Acreage Reduction Program offered by Agriculture Secretary John Block. Enrollment in the corn program exceeded 75 percent. Wheat acreage enrollment was close to 85 percent, and cotton acreage enrollment topped 90 percent.

Rather impressive numbers, indeed. But now farmers must take an even more important step in this program by reducing production by the specified amounts, which will help remedy the current oversupply of wheat and feed grains.

As the 1982 crop season progresses, farmers and policymakers should take a close look at the rather limited options available for increasing farm prices.

Farmers can participate in the ARP, which is the only game in town.

Or, they can take a gamble.

Secretary Block has emphasized that there will be no exceptions with the 1982 program. Only farmers who enroll and later certify their planted acreage will be eligible for program benefits.

Is 1982 a good year to take a long shot on the markets? Will market and world economic conditions guarantee strong prices at harvest? Can a wheat farmer lock in a price equal to the $4.05 per bushel target price on wheat?

Farmers should also take a close look at current world production trends. Canadian farmers are being advised to plant fence to fence. In Argentina, farmers are considering planting an additional 25 million acres of wheat this year. Australian farmers may add 4 percent more to their wheat acreage in 1982.

In spite of U.S. efforts to responsibly control production, there are prospects for huge world crops again this year. That means large world harvests of wheat and feed grains weighing heavily on U.S. markets.

The Acreage Reduction Program may be the best insurance of price protection that U.S. farmers can find.

There are, however, some interim measures, such as the ones proposed by the Senate Republican agricultural leadership, to help farmers. The leadership is also working on a number of additional initiatives to assist farmers through these exceedingly tough times.

The measures recommend early announcements of commodity program plans by the USDA and encourage the Secretary to use his existing authority to implement the farm storage facility loan program as soon as possible in order to accommodate the 1982 production and void forced selling and dumping.

In any government program, we must be vigilant in our efforts to provide responsible programs that assist farmers, not make matters worse.

In a recent editorial, the Chicago Tribune reminded us that farmers are in trouble in spite of an expensive array of government programs aimed at improving the farmers' lot.

The Tribune editors added, "The best thing government can do for farmers is to provide an environment of stable prices, low interest rates, and steady economic growth. What's good for the rest of us is good for the farmer."

The Tribune is right, and I hope farmers will realize the importance of staying with the programs put in place to help them.

Jesse Helms, chairman
U.S. Senate Ag Committee

Glasgow FFA honors members

GLASGOW, Del. — The Glasgow Chapter of Future Farmers of America honored its outstanding members at its Eighth Annual Parent-Member Banquet in the cafeteria of the high school.

The banquet was called to order by Chapter President Kevin Turner and guests were introduced by Vice President Donna Zistl. Juanita Pease, chapter chaplain, delivered the invocation..

Speaker for the evening was Valerie Shahan, president of the Delaware Association of FFA, who gave an inspirational speech on the loss of farmland and the need to preserve it.

Chapter members also presented a skit on the stereotype of FFA that is often assumed by non-members.

Among the top award winners were Jill Lundregan and Jill Paraskewich who were named Star Greenhands.

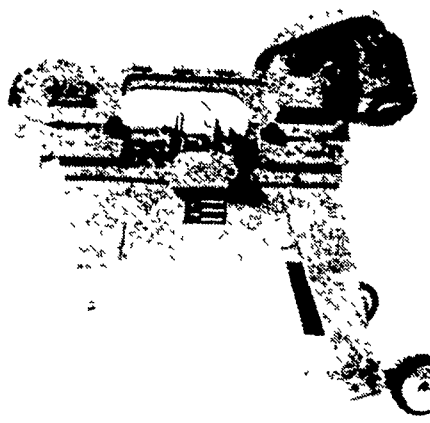
Greenhand Degrees also went to Karen Moody, Scott Witman, Charles Fox, Tom Wood, Glen Williams, John Young, Gary Stanley, Jim Ewing, Kathy Dick and Jeff Heagy.

The Star Chapter Farmer Award was presented to Jeff Heagy.

Also receiving Chapter Farmer Degrees were Debbie White, Karen Powell, Jenny Moltz, Scott Witman, Carla Moxley, John Moody, Tom Wood, Charles Fox, Glen Williams, Don Comer and Valerie Moore.

Among other persons honored at the banquet were Don Knotts, who received the Honorary State Farmer Degree; and Bryan Moxley and Joseph Stepnowski, who received Honorary Chapter Farmer Degrees.

JUNE SPECIALS



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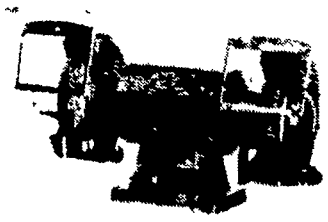

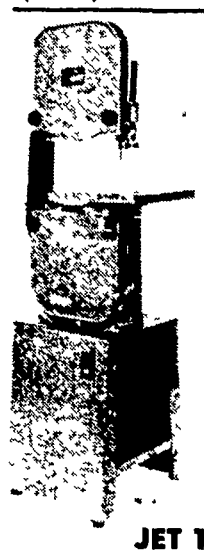

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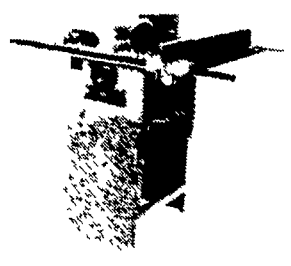

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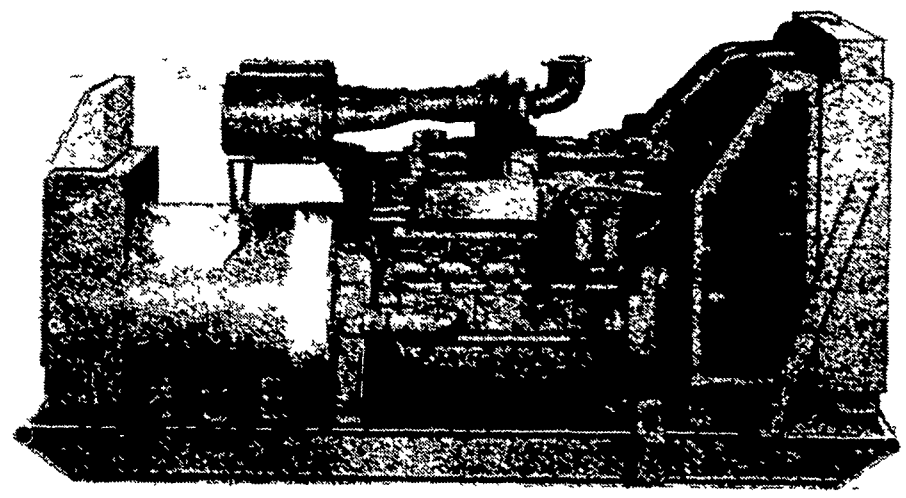

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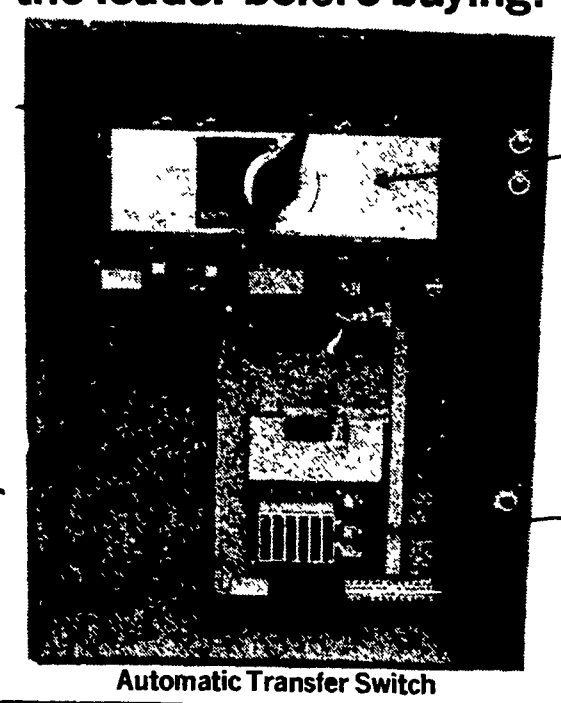

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Tractor driving winners, from the left, are Rodney Miller, Halifax; Dave Signor, Gettysburg; Dave Dryer, Avella.

State FFA

(Continued from Page A28)

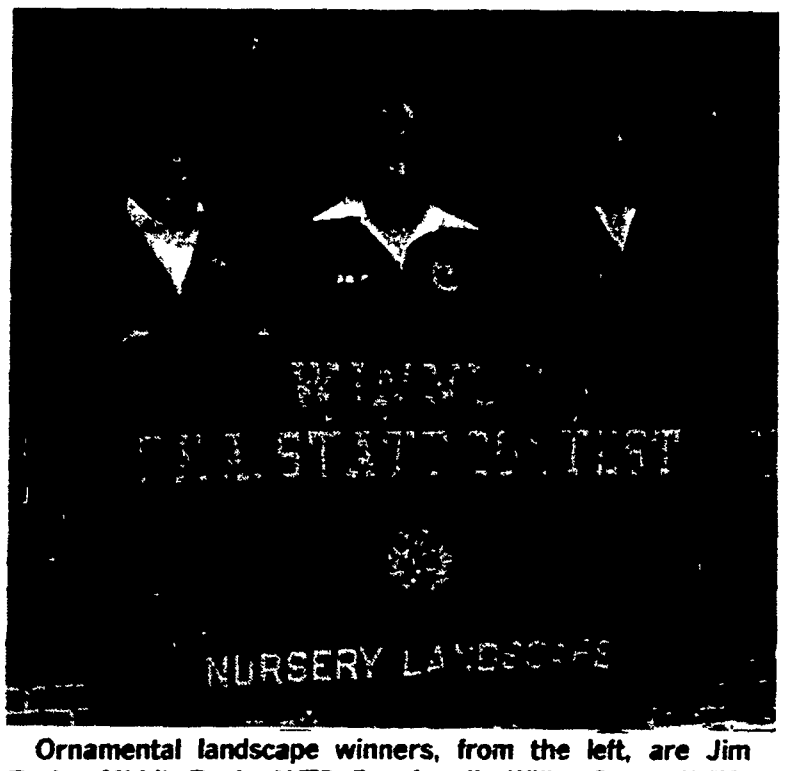
Other members of the new officer slate include:

Beth S. Holtzinger, of the Red Lion Area Chapter, vice president; Michael S. Pfautz, Cloister Chapter, Ephrata, Eastern vice president, James M. Mackereth, Clearfield Chapter, North Central vice president; Betsy A. Stutt, Central Cove Chapter, South Central vice president; Amy Ann Winklosky, Derry Chapter, Western vice president.

Lori F. Dunmoyer, Somorset County AVTS, secretary; Barry L. Geib, Manheim Chapter, treasurer; Deborah L. Miller, Conrad Weiser Chapter, reporter; Daniel M. Shadle, Tri-Valley Chapter, sentinel; Bruce B. Latshaw, Kutztown Chapter, chaplain.

(Turn to Page A33)

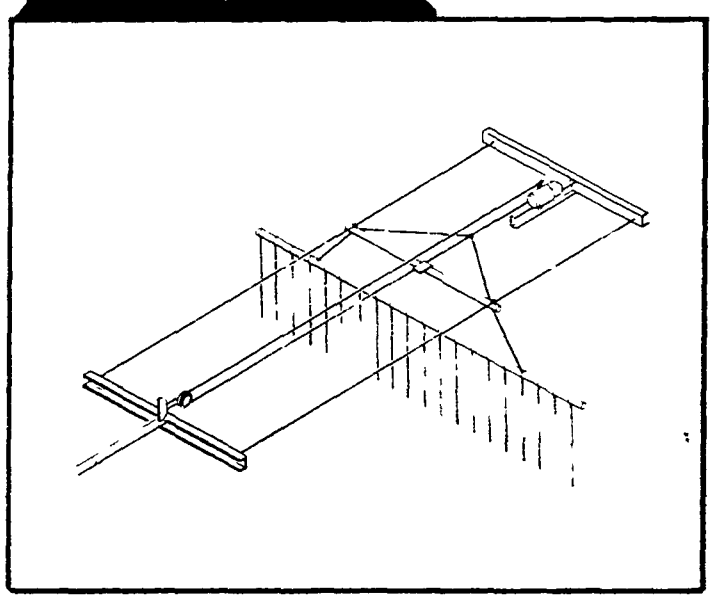
Conservation speaking winners, from the left, include Michael Mertz, Kutztown; David W. Paul, Berlin Brothersvalley; and Kevin Mitchell, Curwensville.



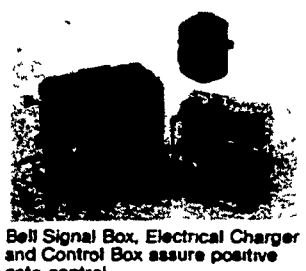
Ornamental landscape winners, from the left, are Jim Taylor, Middle Bucks AVTS; Pam Landis, Willow Street AVTS; Lars Larsen, Mohawk.

WESTFALIA

New "Time Saver" Crowd Gate



Full control with heavy-duty drive mechanism. Forward and reverse Positive built switch control



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Save yourself the time of herding cows within the holding area for milking. Do it with the Westfalia "Time Saver". Contact your Westfalia Sales Center NOW!

*Milking rates of herringbones

Mechanization	Herringbone parlor size d-4	d-6	d-8	d-10
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None	33	55	68	83
Crowd gate	38	60	75	91

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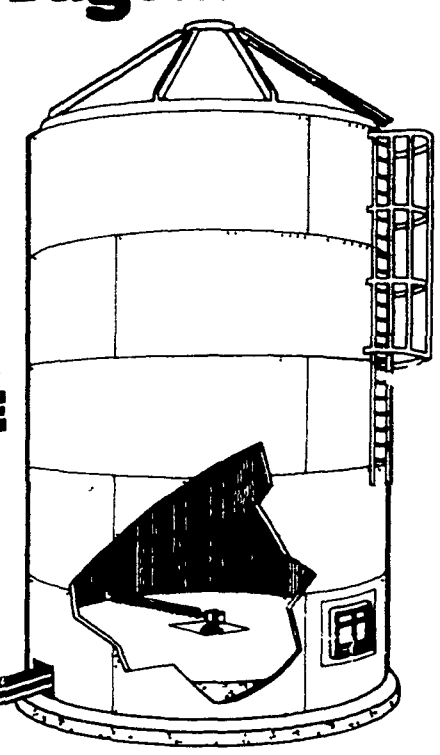

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Crop insurance

(Continued from Page A1)

buying a brand new pickup truck.

"Then, after it's smashed up, you only find out that the insurance doesn't fully apply for 45 days."

Wagner has since been visited by both William Foose, district director of the Federal Crop Insurance Corporation for Eastern Pennsylvania, and Joseph G Schmidt, regional director for an 11-state area.

"This replanting provision is contained in the policies and we urged agents to explain it at the time the insurance is sold," Foose said.

"If the stand is damaged to the extent of requiring replanting, it is the farmer's responsibility to do so

"If the replanting is necessary, it must be done for the crop to continue to be covered."

This marks the first year that agents of private insurance companies have been directly involved in the sale of the Federal Crop Insurance.

"We trained the insurance company trainees who were supposed to instruct the agents in the provisions of the insurance, such as the replanting clause," Schmidt said.

Schmidt further explained that corn coverage differs from that for soybeans.

"There is replanting coverage that is included in the price of the insurance for soybeans," Schmidt said.

"We have proposed that it be included in the coverage for corn as an option.

"Then, farmers could pay an extra premium if they wished to have the replanting coverage."

Any such change in the coverage would have to be done at the national level and Schmidt expects it would take a couple of years to be done, if it is changed.

The regional director went on to explain that enforcement of the replanting provision is unusual and may happen to a farmer only once in a lifetime due to such unique storm conditions.

Wagner confirmed that this was the first time in 27 years of farming that he has had to replant due to storm damage to a corn stand.

Wagner and Shetler were given the option of canceling their insurance, which they elected to do

Pa. broiler placements down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending June 5 were 2,369,000, according to the Pennsylvania Crop Reporting Service.

The placements were four percent below the corresponding week a year ago and five percent below the previous week. Average placements during the past nine weeks were one percent below a year ago.

Placements in the 19 key poultry producing states were 83,249,000, two percent below the previous week and one percent below the same week a year earlier. Average placements in the key states during the past nine weeks were slightly below a year ago.

Broielr-fryers slaughtered in Pennsylvania under federal inspection during the week ending May 26 totaled 2,007,000, with an average liveweight of 4.13 pounds.

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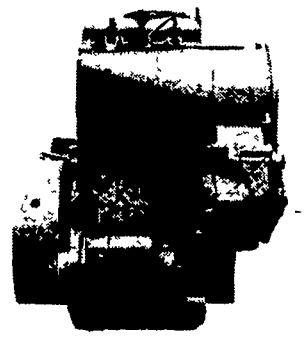

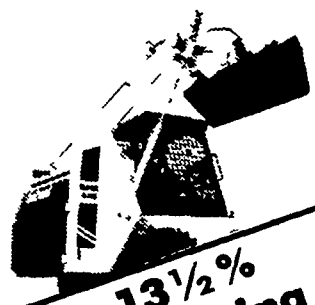

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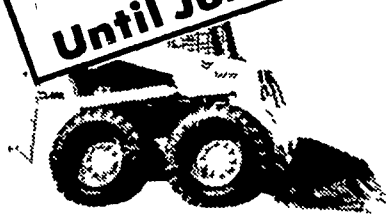

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State FFA

(Continued from Page A31)

Top placers with their schools in the various contests in order of their finish include:

Conservation Speaking
Michael Mertz, Kutztown; David W. Paul, Berlin Brothersvalley; Kevin Mitchell, Curwensville.

Extemporaneous Speaking
Gail Ginder, Manheim Central; Greg Hickok, Troy; Colleen S. Kosack, Seneca (Wattsburg.)

Public Speaking
Jeff Good, Canton; John Ellis, Athens; Beth Holtzinger, Red Lion Area.

Creed Speaking
Tom Clouser, Penn Valley; Nevin Horning, Ephrata; Diane Swanger, Derry.

Parliamentary Procedure
Grassland Chapter, Eastern Lancaster County; Northern Lebanon.

Ag Mechanics
Mike Kearns, Avella; Mike Mehalko, Kane; Jerry Altland, Dover.

Ag Salesmanship
Patrick Rush, Avella; Craig Ewaka Solanco; Duane Herr, Lower Dauphin.

Agronomy
Scott Shields, Marion Center; Dean G. Lobaugh, Biglerville; Scott Bailey, Eastern Lancaster County; Theresa Drakster, United.

Dairy Foods
Kenneth Miller, Solanco; Jonathan Price, Penn Manor; Ted Kleinsmith, Kutztown.

Dairy Showmanship
Jeff Wheeler, Mansfield; Jonele Reese, Cochranton.

Farm Management
Steve Moyer, Ephratra; D. Craig Fox, Eastern Lancaster County; Janice Shutters, Butler County AVTS.

Forestry
Mike Slope, Somorset County AVTS; John Wahl, Somorset County AVTS; Melvin Kepner, Altoona AVTS.

Interview
Jennifer Bolden, W. B. Saul; Denise Delaney, Oxford.

Land Judging
Steve Main, Penn Manor; Tim Teehl, Annville Cleona; Todd Fies, Annville-Cleona; Brian Ressler, Penn Manor.

Floriculture
Brian G. Quigley, W. B Saul; Lissa Walters, N. Bedford; Lori Calhoun, Chambersburg.

Meats Judging
Nick Reitter, N. Potter; Mike Acord, Penn Manor; Clarence Eckman Jr., Penn Manor.

Ornamental Landscape
Jim Taylor, Middle Bucks AVTS; Pam Landis, Willow Street AVTS; Lars Larsen, Mohawk.

Horse Judging
Betsy Vorse, Northwestern; Julie Hollinger, Eastern Lancaster County; Sherry Plonka, Union.

Poultry Judging
Brian Hess, Penn Manor; Jeff Breneman, Penn Manor; Julie Hess, Eastern Lancaster County

Small Gas Engines
Jeff A. Fiester, Pequea Valley; Mark Frey, Pequea Valley; Jim Bivens, Cumberland Valley.

Team Gas Engines
Pequea Valley and Cumberland Valley

Wildlife
Lamar King, Eastern Lancaster County; Michael Weaver, Eastern Lancaster County; Pam Trostle, Twin Valley.

Dairy Judging Teams
Hamburg team, Berks County team and Ephrata team

Livestock Judging
Bonnie Wessner, Lehigh County Vo-Tech; Jan Waltz, Manheim Central; Mark Rohrbach, Hamburg Area

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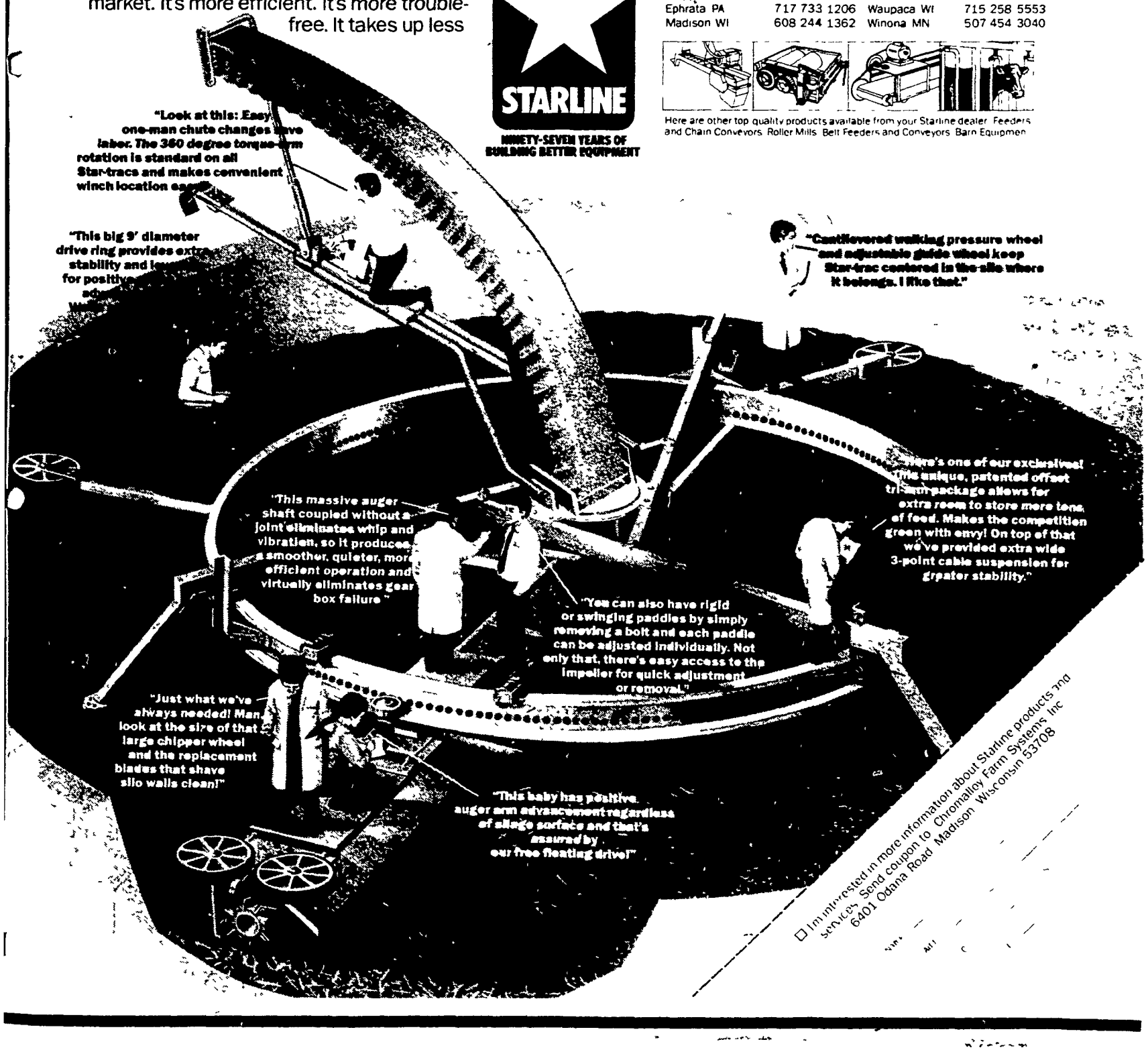
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Federation honors poultrymen

(Continued from Page A1)

agricultural program development committee and is past chairman of the region's steering committee on educational programming.

Jay has been the recipient of numerous honors including the National Association of County Agricultural Agents Career Guidance Award; Master Educator Award from the PA Association of Farmer Cooperatives; National Association of County Agricultural Agents Achievement Award; and Outstanding Service Award from the Cloister FFA.

To an astonished Bob Bucher, the Federation presented the title of Egg Industryman of the Year.

After the announcement, Bucher was joined by his wife, Kathy and daughter Beth Ann, and his immediate staff at Commonwealth Bank.

Bucher, born and raised on a dairy farm in southern Lancaster County, graduated from Solanco High School in 1957 and attended Penn State where he majored in agricultural economics.

After serving three years in the U.S. Army Security Agency, he began a five-year career as assistant manager of Lancaster Production Credit and Federal Land Bank Association.

In 1970, the new Industryman joined Commonwealth Bank as manager of the agri-loan department.

Today, he is vice president of the bank, manager of the agri-loan department, and president of the Commonwealth National Agri-Loan Corporation, a subsidiary of the bank formed in June 1970.

Bob's business and community commitments include Lancaster Chapter of the American Institute of Banking, Lancaster Co. Bankers Assn., Lancaster Chamber of Commerce, Farm and Home Foundation of Lancaster Co., PA Bankers Assn., Lancaster Co. Agricultural Council, and the Pa. Logo Marketing Task Force.

William Carlin, last year's Egg Industryman, presented Bucher the award and said, "His endeavors to promote the welfare of farmers and their products is well known throughout Pennsylvania. We salute him for his leadership in developing Commonwealth Bank as a partner in the progress of agriculture."

The honor of Turkey Industryman of the Year was bestowed upon George Wentz.

George and his wife Eleanor have one son, George Jr., and a daughter, Betty Jane.

George and his brother Harry began farming in 1945 with 150 turkeys on a farm in Ambler, Pa. The turkeys were raised, dressed and marketed right on the farm.

In 1963, the brothers moved the turkey operation to its present location. Wentz is known for being the first in Pennsylvania to use confinement housing.

Expansion led to a partnership with several others in building a turkey processing plant, often referred to as Godshall's processing plant. The plant is still in Birdsboro, but is owned by Swift and Company.

Today, Wentz is operating one farm in Harleysville and two in Schwenksville. The farms total 225 acres and Wentz is presently raising 275,000 birds annually. They are marketed and sold by Swift and Company.

In 1958, Wentz received the Master Farmer Award. He is past president and member of the Montgomery Co. Farmers' Assn., member of the Pa. Farmers' Assn.,and member of the Pa. Poultry Federation.

The success in the poultry industry for all three of the Industrymen in many ways was linked to their understanding of the farm economy. Two other experts presented their views on the nation's and agriculture's economy during Thursday's conference.

Speaking to combined sessions of the turkey, broiler, and egg conferees, Penn State economist Lou Moore shared an optimistic outlook for the poultry industry while Washington Post writer John Berry presented a less encouraging forecast.

Getting their dose of bad news first, the poultrymen heard Berry predict the nation will be in economic trouble for an indefinite period, and economic news is going to be grim for the next two or three years, at the least. The single exception to this fate, he said, would be the inflation problem where progress has been made recently.

Berry, who described himself as a Reaganomics skeptic, said it's time to overhaul government's inefficient giveaway programs and for the Reagan Administration's business control regulations to be given a hard look.

"You can't cut business and income taxes and increase defense spending — stimulative fiscal policy — while at the same time trying to fight inflation with a tight money policy," he commented.

The Washington Post journalist pointed out Reagan is "backtracking on his own program" by accepting $100 billion in tax increases over the next three years. This, he said, shows that Reagan, too, is becoming more skeptical of his economic policy.

Rather than the economic boom Reagan predicted for 1982, Berry reported there are more businesses going bankrupt in the U.S. this year than during the period after the Great Depression.

While Congress continues to "tie itself in knots" and haggle over next year's federal budget, Berry predicted the national deficit will loom at $140 billion rather than the $42.5 billion predicted by Reagan's advisors who recommended cuts in non-defense spending. The reason for the much higher deficit, he said, is continued weakness in the economy even though the recession probably hit bottom last month.

The slow economy was attributed by Berry to the fact that consumers will be spending money but businesses won't because they're locked into contracts and high interest. An additional factor, he said, is the Federal Reserve's restricted money supply. Businesses have been forced into borrowing at high interest rates to try to stave off bankruptcy, he commented.

"The money's available if you can pay the price," Berry remarked.

In studying why the recession had such a dramatic, negative impact on the nation's economy, Berry noted that it "came after the shortest post World War II recovery period" on record.

Looking toward the end of the year, Berry predicted markets will firm and will realize an increased price for products. He also said inflation will rear its head again and reach 6 percent by late this year. Unemployment will come down slowly, he added, and will only reach 8½ to 9 percent by the end of next year mostly due to the drop in teenage unemployment. And the Federal Reserve will continue to keep a lid on money supply so that interest rates will stay high.

Penn State's Lou Moore echoed Berry's predictions about interest rates staying high, however he anticipates more of an economic recovery as the result of the planned July 1 tax cut. How long the recovery will last, he said, is another question.

This year's projected farm income, Moore announced, is $15-21 billion, significantly lower than 1972's $33 billion. Reasons creating this drop in agricultural returns, he said, are current surplus situations in the U.S. and abroad, lack of storage facilities, and a depressed export market due to strong U.S. dollars overseas and weak foreign economies.

Moore cited problems within the industry that aren't helping agriculture's well-being: increased brand name competition; competition between meats, dairy, and poultry; increased pressure to produce more processed food items; and this week's announcement of the American Medical Association's study linking diet and cancer.

Out of all the protein sources, Moore said, poultry will fare the best because it is inexpensive and it already is thought of as less fatty than beef or pork. Other things that are in poultry's favor are:

— it can be marketed in weeks, not months;

— there is a quick return on borrowed capital;

— cheap grain;

— low cholesterol;

— it has opportunities for processing.

To emphasize that point, Moore reported last year more than 150 million pounds or 25 percent of the poultry meat produced in the U.S. went into poultry franks.

The Penn State economist also cited the inroads poultry has made in the fast food restaurant business after the price of beef went up.

With the year-end outlook showing a six percent decrease in the total amount of meat, Moore optimistically predicted a bullish market for poultry which was music to the industrymen's ears.

The Egg Industryman of the Year for 1982 is Bob Bucher from Commonwealth National Bank. Bucher, the vice president and manager of the agri-loan department, received the award Thursday night at the Federation's annual banquet. Pictured are: daughter Beth Ann, wife Kathy, Bucher, and last year's recipient William Carlin.

For being named Turkey Industryman of the Year, George Wentz and wife Eleanor like other award winners, received this combination clock-plaque. Wentz is a producer from the Montgomery/Lehigh area. Presenting the award is last year's winner, Lowell Koch, left.

Poultrymen shifted in their chairs after Washington Post Economic Correspondent John M. Berry answered his own question of "Reagonmics, can we survive the cure?, with an affirmative "yes;" although Berry went on to add that "the medicine will continue to hurt."

Astutely aware that economists aren't the most popular fellows these days, Penn STate Extension economist H. Lou Moore, donned a wig and his "tongue-in-cheek" comicality to sneak into the Host Corral, Thursday, to discuss an economist's look at the future.

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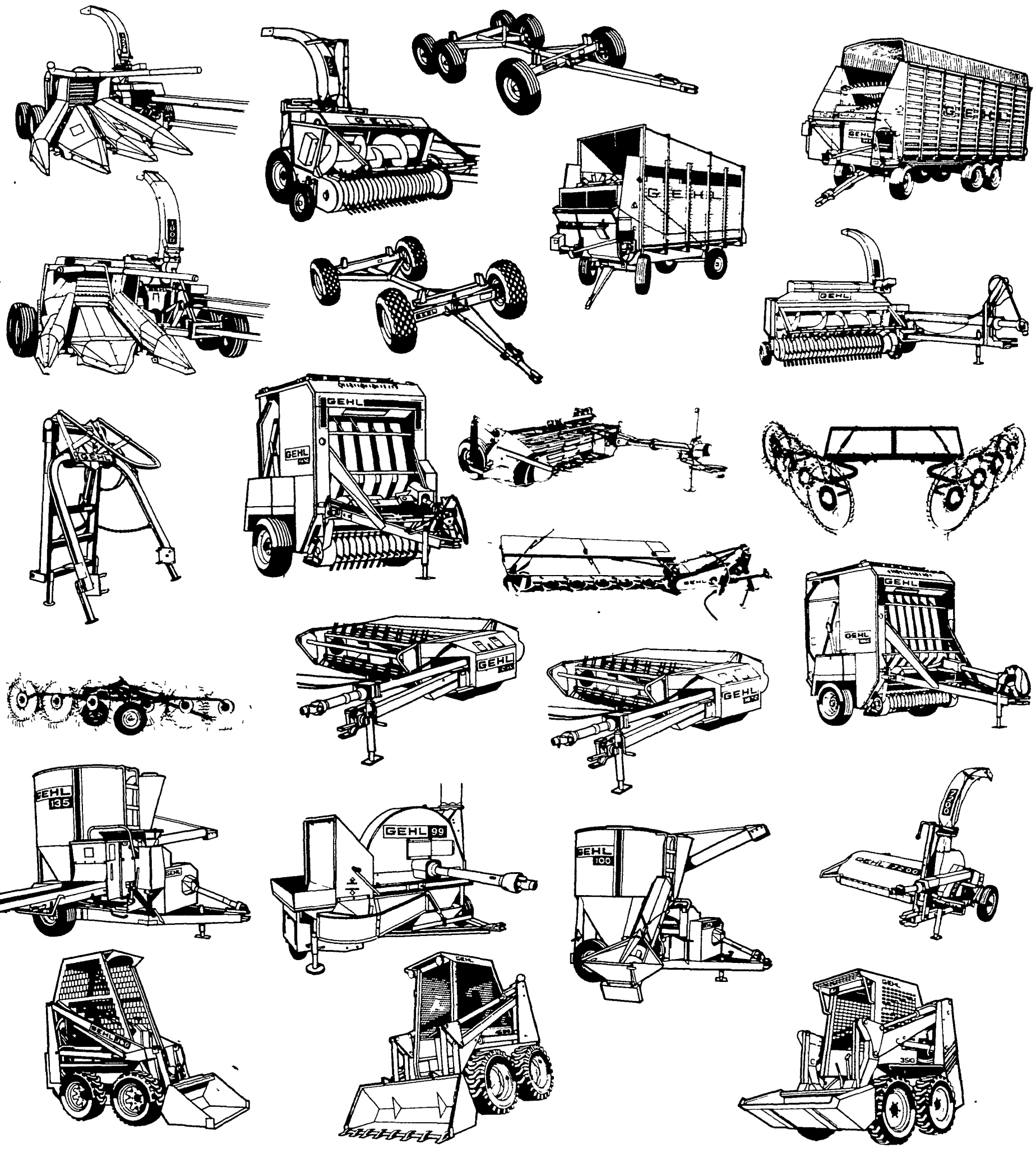

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Poultry producers elect

LANCASTER — Dale F. Weaver, executive vice president of Victor F. Weaver, Inc., Leola became the new chairman of the Pennsylvania Poultry Federation on Thursday, replacing outgoing chairman Jim Price, Beacon Feeds.

On accepting his office, Weaver stated he was "glad to serve the Federation" and asked for fellow board members' support in building a stronger association

Weaver, who is the son of founder Victor F. Weaver, has been employed in the family business since 1957 He served as the Federation's vice chairman last year and was selected as Broiler Man of the Year in 1978. Weaver and wife Irene are the parents of three daughters

In other elections during Thursday's poultry conference, another Weaver employee became the new president of the Pa egg Council Bill Patterson, president of Weaver's Quality Eggs, Inc, stepped into the new office after serving as the council's vice president last year

Originally from York County, Patterson has been with Weaver's for 13 years. He and wife Jean reside in Leola, Lancaster County. They are the parents of two sons and one daughter, all married.

Leading the Pa. Turkey Council this year is 30-year-old Tom Bross III of Round Hill Foods, Inc., New Oxford, Adams County. In business with his father and brother, Bross' business processes three million turkeys each year. Some of these turkeys are grown on their own farms, however Brosses contract with 15 local growers to raise the rest.

Bross also stepped into the office of president after serving as the council's vice president last year. He and wife Wanda have two sons

Oren Kelly of Empire Kosher, Mifflintown, was not present at Thursday's conference Nevertheless, the office of president was passed to this Broiler Council member

Joyce Hershey of Hershey Equipment Company and Bill Carlin of Hubbard Farms will continue to serve as the Pa. Poultry Federation treasurer and secretary, respectively —SM

Dale M. Weaver, right, became the new chairman of the Board of Directors for the Pa. Poultry Federation on Thursday. He congratulates Tom Bross III, left, the newly elected Turkey Council president and Bill Patterson, the Egg Council president. Not pictured is next year's Broiler Council president Oren Kelly

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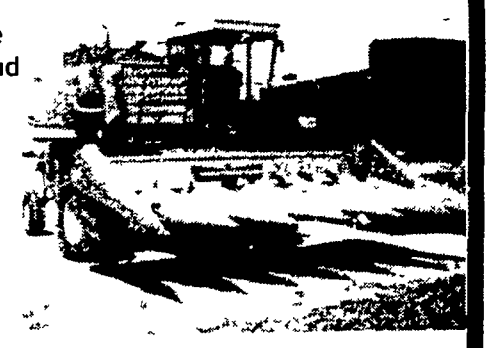

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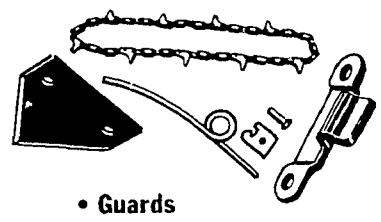

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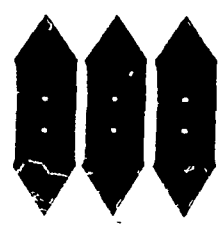

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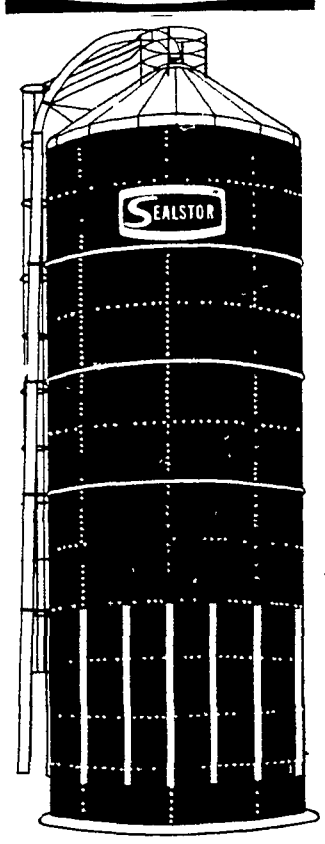

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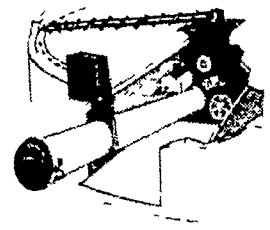

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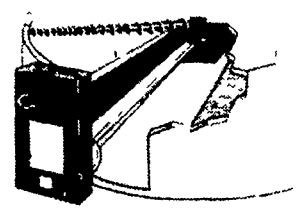

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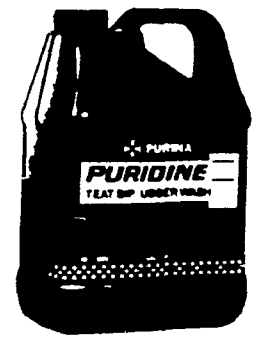

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Lehigh Morgan

(Continued from Page A23)

tandem gig which he used at Devon.

John, who has become recognized as an authority on carriage restoration across the U.S., attributes the growing popularity of carriage collecting to people having "a tremendous increase in leisure time." People in our "more hobby-oriented" society enjoy sharing the driving experience with a constantly growing number of carriage enthusiasts, he explains. People also are looking at carriages as an investment, like other antiques, adds John.

As his reputation as a carriage authority spreads, John began to get requests to conduct seminars on the subject. During the past several years, he has traveled throughout the U.S., from New England to California, to present driving clinics. He readily admits his knowledge about antique carriages and driving was primarily self-taught.

"I talked to everybody and picked their brains," he remarks. "I also did a lot of research and wrote articles for magazines like The Morgan Horse."

Although carriages and horses have been John's ticket around the U.S. and now around the world (he left yesterday for China as an ambassador for the U.S. horse industry), John has a tombstone business to support his hobbies.

"I tried horsing around for a living — giving riding lessons, boarding horses, restoring carriages — but I learned you can't make a living at it," he says in his soft-spoken way.

That becomes more easy to understand as John points out the expenses incurred by the horse and carriage hobbyist. He lists the price-tags of the carriage, harness, and other pieces that go into the total "turnout" like the one he exhibited at the recent Gruber Wagon Works Centennial.

"The shooting break itself is worth about $8,000, the harness another $4,000, the horn about $1,000, livery and hats cost roughly $400, and the team of horses is worth $7,500," he notes. For all his expenses, John's returns on investment are not going to win him any broker's awards.

In most shows, the first-place winner gets a blue ribbon worth about $1 50 and possibly a silver-plated trophy. Not much when you consider it cost $500 just to get the horses and carriages to the shows. That's why John calls it a hobby, not a business.

But the rewards of watching the metamorphosis of an almost unrecognizable wreck into an elegant, working carriage along with shaping a green horse and rider into national champions are invaluable experiences for John. His memories also are filled with drives which took him downtown Washington D.C. for the Reagan inaugural parade and on the road from Philadephia to Allentown as he pulled the nation's Liberty Bell in a bicentennial trek.

His life almost sounds like a piece out of a romantic movie — which has happened as John's carriages and horses have appeared in numerous films shot on his parent's Weisenberg Township farm.

With all he's accomplished so far, what could John possibly wish for in the future? What else but another horse drawn vehicle called a park drag coach — a fitting dream for this world-reknowned horseman.

AUTOTORE'S AUCTION

SATURDAY, JUNE 26

Starting at 10 A.M.

Location: Lightstreet Lumber Company. Across from the Hotel. Take Route 487 north of Bloomsburg to village of Lightstreet.

James A. Snyder is retiring and is selling the following:

Diamond T 1960 truck, with 40,000 original miles.

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Gutter and downspout. 30' extension ladder, various size step ladders. Insulation board, steel door jambs, roll roofing, wire brushes, sandpaper, masking tape, alum. nails, door sets, locks. Rollers, all types of hardware, pick and handles, etc. etc.

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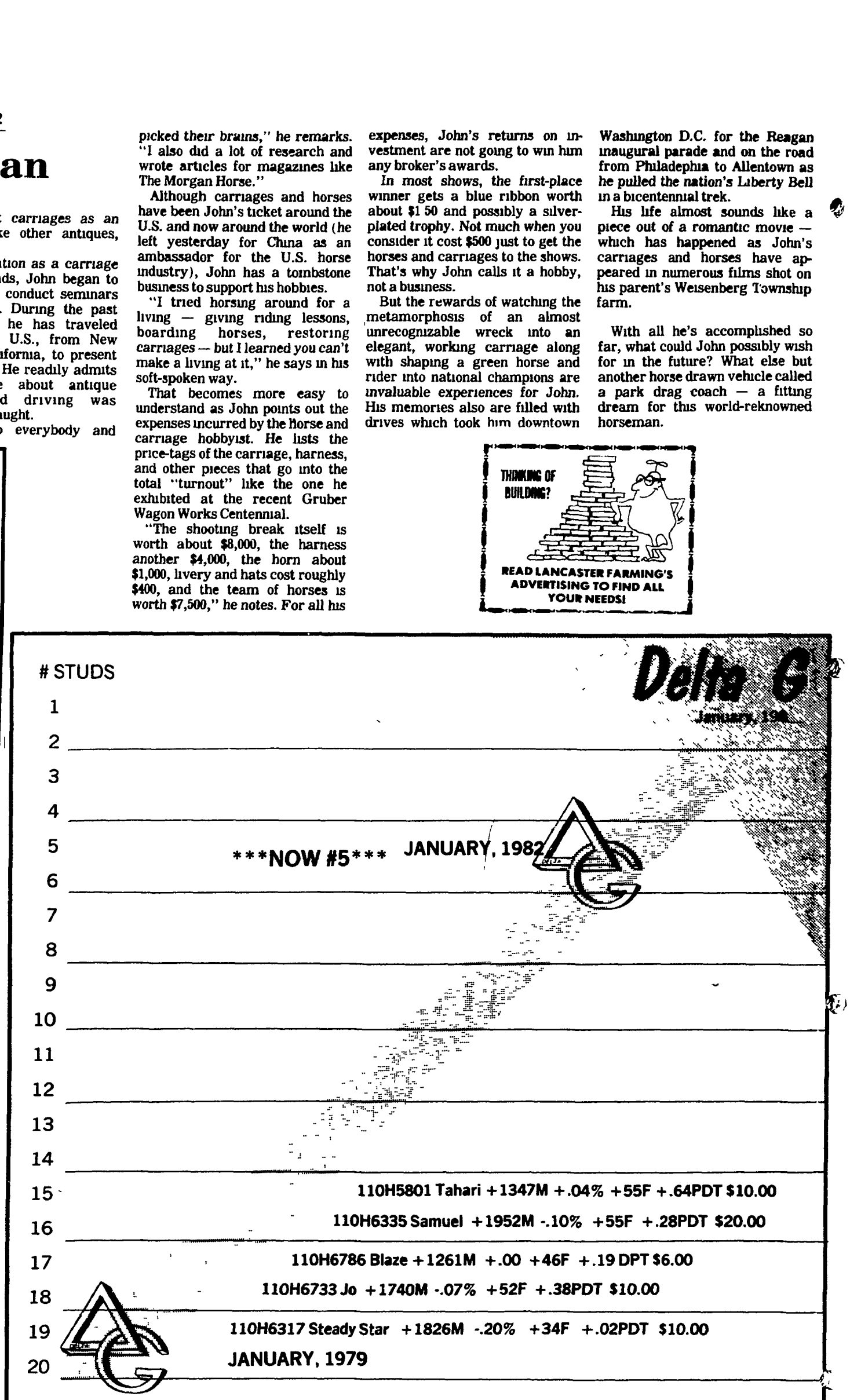

** DELTA G is #5 for number of bulls in the Top 200 for PD Dollars, as well as #4 for % Test Bulls. Source: Hoard's Dairyman, March 10, 1982

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Irradiation of food - the process of the future?

BY DEBBIE KOONTZ

LANCASTER — Though the irradiation of food is described as "a here and now process in the United States," and "no longer in its experimental stages" by food technologist George Giddings from Rockaway, N.J., participants at the 1982 Poultry Conference expressed mixed surpise and interest in the relatively-new-to-them subject.

Giddings describes the process as "radiation sterilization" with its food applications including 1. sprout inhibition, 2. insect disinfestation, 3. growth of ripening impedance, and 4. pathogen destruction.

The goal, he stated, is toward thoroughly sterilized food, specifically poultry and red meat products.

"Radiation preservation of food is no longer an experimental technique of the future, it's a here and now process, especially in countries abroad," he assured the audience.

Though the United States can boast only three functioning plants, two in New Jersey and one in Alabama with another projected for Rhode Island, Giddings said other countries are moving forward swiftly with the process; even South Africa, a known slow-to-change area. There are now "hundreds of plants around the world."

To illustrate the process and its merits, Giddings showed the audience slides of strawberries before and after he exposed them to radiation. The before picture showed berries almost entirely covered with mold, while the after picture showed fresh-looking, ready-to-eat strawberries that had been saved from being rendered useless.

For pasteurization and pathogen irradication, Giddings said the process costs as little as a "couple cents per pound," but that for sterilization, the foods needs a much higher dose of radiation, costing up to ten cents per pound.

The process has been researched for 40 years, according to Giddings, and still maintains as its goal a completely sterile product.

Will the process make strides in the United States, or more importantly will it be accepted by the general public?

Yes eventually, seemed to be Giddings' opinion. "I'm optimistic about the process in the U.S. because of the feeling and positive attitude I get from food focus groups."

He further stressed, "It's a fully cooked process and it's safe. We just have to educate the public. I believe it's about to be approved by the Food and Drug Administration."

PUBLIC SALE

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MACHINIST TOOLS
ELECTRICAL SUPPLIES
MONDAY JUNE 21st
Starting 4:00 P.M.

Green Hills Auction, located on route 568 between 222 & 176 just south of Reading.

New Craftsman 10" table saw w/motor, Sears table saw on stand w/motor, Penncraft router, B&D worch bench, elec. motors, Sears 5" Jointer, Small table saw, wood lathe w/grinding head & motor, Shop Vac., Jig saw on stand, wood & metal clamps, lot vises, nails, Mitre box, Remmington chain saw, draw knives, port. hand tools, chisels, bits, hammers, levels, Machinest box & fine lot Machinest tools, Air comp., poltry timer, wire assorted nuts & bolts, conduit connectors, cable hangers, starter switches, Recp. & switch covers, fuses, lighting fixtures, rope, light bulbs, garden tools and much more.

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Like new Copystar Model 500D copy machine, several desks, chairs, filing cabinets, tables, print-out calculators, adding machines, book shelf, metal shelf, typewriter stands etc.

NOTE: All items in New or like new condition from local Estates.

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Lititz, Pa., in Lancaster County
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A SALE WHICH YOUNG AUCTIONEERS DREAM OF GETTING CONSISTING OF 50 YEARS OF COLLECTING.

Ten Superior quality oak wall phones some I have never seen except in books with mantel clocks in ornate walnut, steeple, marble, brass all windups. Oil lamps of every description one used wedding and funeral, bracket, brass, silver, nickel, Gone With The Wind. With six leg deacon bench, iron trough, kettle and stand, agate pots, butter churn, crocks galore some with decorations and lids, collectible kitchen items brass, copper, iron spatulas, ladles, forks, dippers, slaw cutter, scales, hanging and table, parlor Victrola, oak washstand, molding planes, fantastic child sleds with fancy iron scroll work, splint baskets plus coins, Indian, large cent, half dime & more, and new furniture, beds, washer and dryer like new, freezer and refrigerator. A super sale everything going, owner is moving to Nebraska.

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WARWICK TOWNSHIP
SAT., JULY 10, 1982
Sale Time 2 P.M.

Located at 305 Lexington Rd. (Midway between Brunnerville & Lexington) Warwick Township, Lanc. Co., PA.

Directions: Rt. 501 North of Lititz to Loop Rd. to Chestnut Street & Lexington Rd.

1½ STORY BRICK DWELLING

containing 2 full bedrooms & full bath on second floor. Large living room with fireplace & wall-to-wall carpet, large den, formal dining room, large bedroom, eat-in kitchen with Modern Maid stove, full bath & laundry on first floor.

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Snack bar contains 2 Burner Gas Grill, Gas French Frier, Electric Steam Table, Ice Cream Cabinet with New Compressor, Sm. Imperial Freezer, Star Metal Bain Marie with Refrigerator Below. Stainless Steel Soda Fountain, Exhaust System & Sprinkler. Large Stainless Steel Sink in Vanity. All equipment under 1 year old.

2 Gas Pumps & Tanks. Kerosene Pump & Tank. 12x24 Frame Storage Building (for lawn & garden supplies & equipment).

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Sale Time 7:00 P.M.

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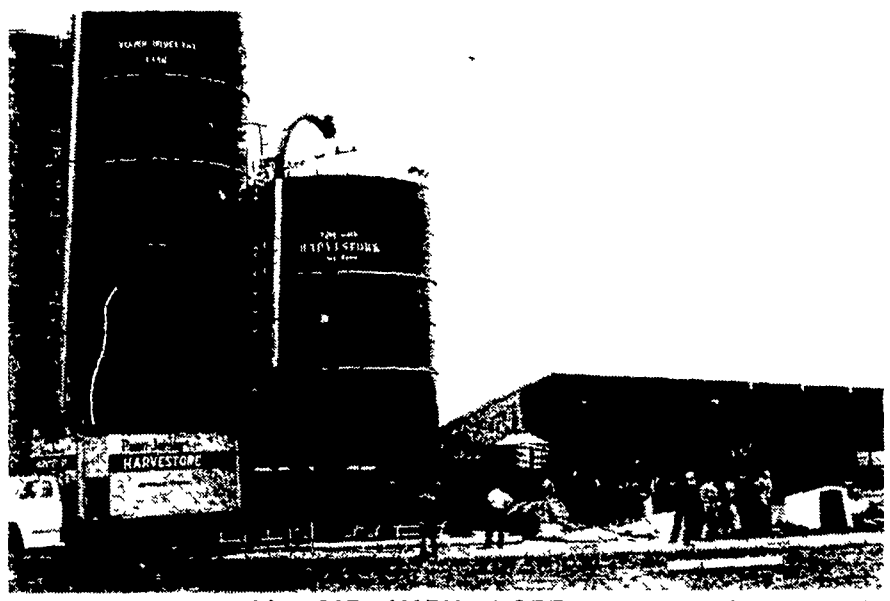

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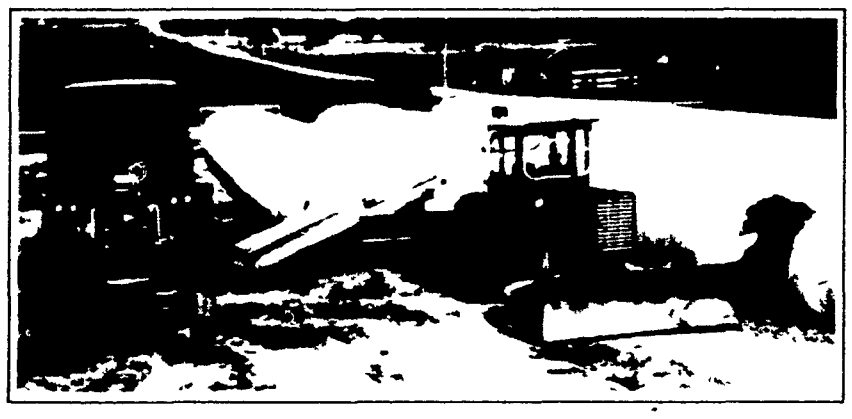

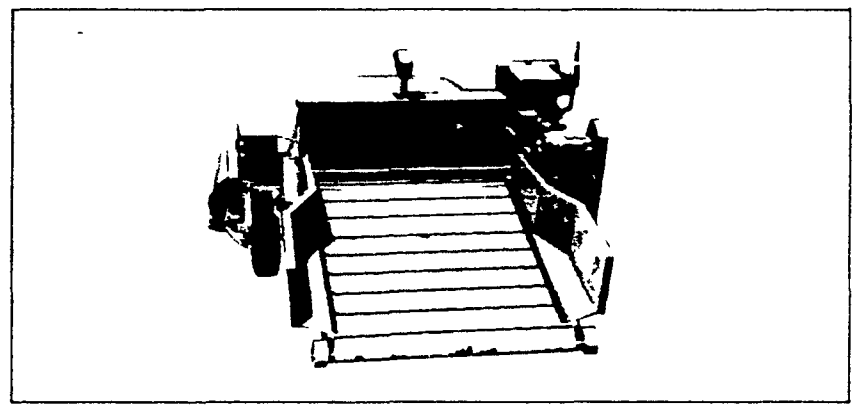

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"The best move I ever made" says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon

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'In addition to everything else it s a management tool' says rancher, Roland Rasmussen of Blair, Nebraska

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Md. farm wife sees agriculture as the good life

BY SALLY BAIR
Staff Correspondent

"We need to get our story before the consumer. I feel like we should tell our story because we are getting to be such a small group. We can't just live in our own little corner of the world."

These are the words of Martha Brauning, 2503 Deer Park Road, Finksburg, Maryland, a farm wife who is happy at home supporting her husband and family, but who knows how necessary it is to speak out about agriculture.

Having completed a two-year term on the Maryland Farm Bureau Women's Committee, Martha says, "When I worked at the state level, we felt it was very important that we keep the lines of communication open. We're in the minority."

She and her husband Gary are small farmers by many standards, milking just 35-40 head of Registered Holsteins on their Braunside Farm in partnership with their son Gary II and his wife Kate.

But they are happy with that number and are especially glad in these stressful economic times that they are not overwhelmed by debt brought on by continual expansion. Martha says, "We're small farmers and the economy is not hurting us too bad. We feel we do what we can do well and thoroughly. We know our cows personally and we can tend to their health needs We do everything ourselves."

She adds, "We aren't very fancy and we're different from most of the people we know who have big operations. Having a small farm has made us out of step for years, but we feel things are now coming full circle."

She expressed her concern for the general population's total disregard for the plight of farmers, extending to radio announcers who complain every time there is rain in the forecast. Martha recalls with a chuckle the time a salesperson complained to her about rain in the forecast and she pointed out to him that farmers needed rain and if they didn't get it, it would affect him in his pocketbook. Before she left the store the salesman thanked her for pointing it out to him and told her he had changed his mind about the forecast.

While she admits that she herself is not "gung-ho" about using her money for advertising, she sees the necessity of it, saying, "We must do something with all this milk. If that's what we have to do, then we must spend the money."

She feels farmers must do their part in promoting milk. While she didn't like the Real Seal campaign at first, she now concludes, "You have to have something for people to associate with, so maybe it will help. I think it is good to make people understand that they should use real dairy products. It is really important to educate the public. They must be made aware of the difference between imitation and real. We have to do more advertising."

The Braunings' youngest son, Guy, an eighth grader, is doing his part to educated the public by sporting a huge Real Seal on his trumpet case. It has caused some reaction from students, but a larger one from a teacher who had been raised on a farm but who did not know what the Real Seal meant.

The Braunings farm 225 acres near Finksburg, but have many suburban neighbors on land developed by Gary's father, Horace Brauning, Sr., a former county commissioner. The houses were all built on land undesirable for agriculture, but it means that the Braunings share property lines with many homeowners.

Nevertheless, Martha says, "We have a pretty good relationship, but we are very careful. If our cows get out we get them in quick. We try real hard to have friendly relations with all the neighbors."

She adds, "Most of the people who have moved here are so happy to be here in the country they keep asking, 'Are you going to stay in farming?'"

Another way the Braunings contribute to a better understanding of the farm is to host classes of children, usually about two per year, on farm visits. She said invariably it is the adults who accompany them who claim they learn more than they ever knew about dairying. And, of course, the ice cream which the Braunings serve makes everyone aware of delicious dairy products. "It's a good opportunity to push our product," Martha points out.

Born and raised on a farm in Hampstead, Martha said, "I learned to milk cows at a very young age." However, she recalls her first experience when she proudly proclaimed to her grandfather, "I milked half a cow," Her grandfather, not a farmer, said, "The front half or the back half?" Martha said it really took the wind out of her sails.

Now she calls herself the "relief" milker, taking over on alternating Sundays when her son has off. She also milks when other chores-like hay-making-must be done.

Martha feels strongly about the benefits of the farmer, saying, "I wouldn't be happy anywhere else. It's a good place to raise children. There are chores to do and our children always felt a part of the operation. Whenever they were needed they were ready to help."

A teacher before her children were born, Martha chose to stay at home, saying, "I always felt it was important to be available for the children. You can't always talk when it suits you. You must be around when they are ready to communicate." In addition to Guy and Gary, the Braunings have two daughters, Gail Evans and Jane Hoffman.

It is important that farm wives be aware of what's going on with the business, according to Martha. "Farmers work along in the field all the time. I think it is important that they have somebody in the house when they come in. Farming is very lonely. It is a business you're in together and they need your support."

She said with a laugh, "I have plenty to do here. I'm the helpmate - I do anything they need me to do."

With the birth six weeks ago of Gary and Kate's first son, there are now four generations living on the farm. Though retired, Horace, Sr., and his wife Anne, who was very active in the operation, live on a home built on the farm. It is a true family operation.

The only showing the Braunings do is when son Guy shows in 4-H classes. All the children were in 4-H and both Martha and Gary served as 4-H leaders at one time. Martha says, "Guy has made some real close friends in 4-H. He gets to know other farm kids and I think that's important. It's good that he can associate with boys with the same interests he has."

Still active with the county Farm Bureau women's group, Martha recently helped them with a highly successful "bring the farm to the school" day. Cows, chickens, pigs and goats all were taken to an elementary school along with a large tractor and many exhibits geared at educating the children.

The school had devoted an entire week to learning about agriculture, including having the children make posters which had such messages as "farmers are being priced out." All the children saw the filmstrip prepared by the women's group telling about Carroll County agriculture. The event even had a county commissioner and a school board member as visitors.

At Martha's booth she showed samples of cows' feed, including corn, barley and silage, and she said they all agreed that they didn't like the smell of silage. "They asked a good many questions."

The children loved it - it was like to field trip at home, and while it took a lot of work, it was a great opportunity for the farm community. Farmers and agricultural queens were also on hand to help answer questions.

About the future of the dairy industry, Martha says, "It doesn't look too bright, but I feel it is a period we have to go through. People always have to eat so they will have to buy our products."

She still sees many young people going into dairy farming, but says they are mostly those who have the backing and help of parents Nevertheless, she says, "I'm really pleased with the young women who are becoming active Young women have so much to add."

Martha currently serves on the Southern States Farm and Home Advisory Council and is on the Carroll County Hospital Auxiliary She and her husband serve on a Farm Bureau planning group and are active in Calvary Methodist Church at Gamber where she works with the junior Methodist Youth Fellowship. She will also serve as a lay delegate to the church conference in Washington in a few weeks. Occasionally she can be found subsitute teaching.

In her free time, Martha enjoys working with her hands, and also enjoys cooking. She and her husband work in the garden together, with Gary taking care of the planting and nurturing, and Martha doing the harvesting, canning and freezing.

She said they subscribe to a lot of magazines in an effort to keep up with developments in agriculture, and she and Gary write letters about issues they feel are important.

While Martha is quite content working on the farm and supporting her family, she will continue to speak out for those things she believes in. Promoting milk is one of the important issues which Martha will support even in quiet ways like wearing her jacket with the seal, "Milk is a Natural "

Visitors to Braunside Farms know they have arrived when they catch a glimpse of this farm sign, which was painted by Martha. She enjoyed doing the lettering and says she would like to do more. She poses with the family pet, Amy.

Martha enjoys working with her hands, and says she is never at a loss for something to do. Here she works on an afghan, a project she did for each of her four children She says with a smile, "The next one I make is for me!"

CAREFREE DAYS
the dairy way

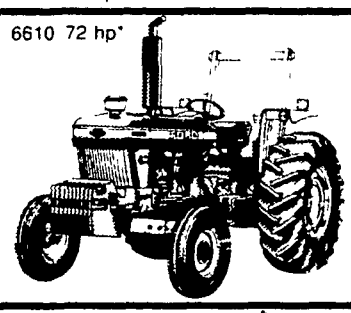
Homestead Notes

SERIES 10

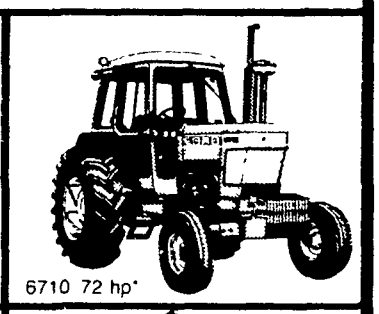
FORD

FORD MEANS BUSINESS

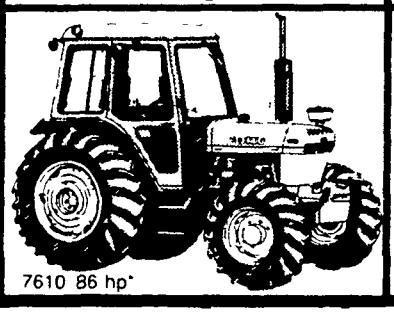
7710 86-hp*



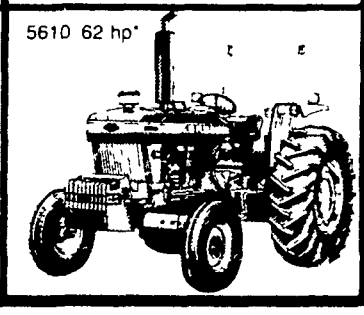
6610 72 hp*



6710 72 hp*



7610 86 hp*



5610 62 hp*

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Ford Tractors Equipment

Ida's Notebook

Ida Risser

Did you ever notice that when you are quite busy, that this is the very time that something else happens to make you even busier? Such was the case the other week when I was occupied with garden work.

Several weeks earlier I had promised a chest of drawers to our church for a Vietnamese family. It happened that they did not move into our area and need the furniture until the first week in June Therefore I had to tackle the job of emptying those four big drawers and trying to find space in other bureaus for my clothes and linens

One drawer was packed with a couple dozen bathing suits of all sizes. As we live along the Conestoga River, it seems that people felt we could use their discarded suits for our six children Over the years I had given some to various church clothing drives but now seemed to be the time to give all of them to Goodwill. So I laundered the ones that looked as good as new and shipped them out.

Another drawer held many beautifully embroidered and crocheted bureau scarves and pillowcases. Most of them were not made by me. Some were gifts and others were bought at public sales No matter where they came from, the amazing thing was how many I'd managed to accumulate. Where should I store them?

There were some of my old dresses and some of my girls' clothes stuffed in the corner of the bottom drawer and I hunted another drawer in the attic for them My rag bag is also now filled to overflowing and I shall have to get another one.

I'm hoping the new family will find this piece of furniture as useful as I did the past thirty years

We salute you DAIRYMEN

40 years of proof

Since 1940, Gehl has been building field choppers and forage harvesters with one thought in mind ...performance And, year after year, thousands of satisfied owners prove that we know how to use that specialized experience to build better machines. Today, Gehl concentrates those 40 years of chopping know-how into three fuel-efficient, high-capacity forage harvesters:

Capacity King 1250. The largest capacity pull-type harvester on the market. Gehl's exclusive 24" spinner delivery system keeps forage moving with no cross augers to plug The giant, 9-knife, 25½" cylinder gives a quality cut. And the new cutterbar adjustment is the easiest anywhere. In-head hydraulic knife sharpener and electric controls are standard too

New mid-range 1000 gives you the high capacity you'd expect from the big 21" cylinder and fast spinner delivery system Like the 1250, standard features include the in head hydraulic knife sharpener, adjustable axles, one-way shear bolt protection and attachment down-stop.

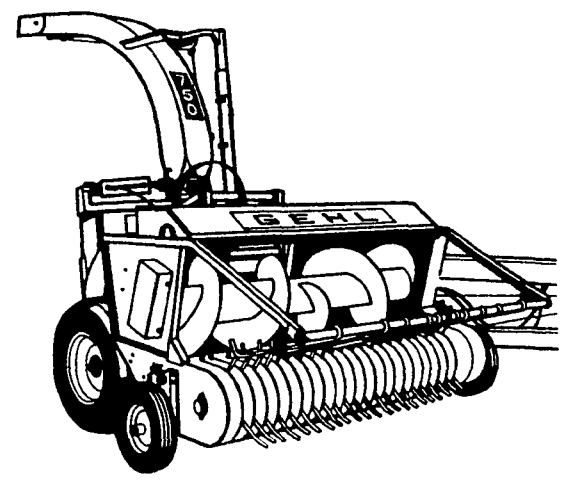
Fuel saver 750 tackles just about any chopping job. Uses less horsepower per ton chopped than many bigger harvesters. Uses less fuel. The 8-knife cutterhead is set into the blower compartment for smooth, continuous material flow. Add Gehl's patented in-head hydraulic knife sharpener for even more cutting efficiency.

Prove to yourself that there's no substitute for Gehl's 40 years of forage harvester experience See your Gehl dealer soon.

Gehl Company, West Bend, Wisconsin 53095

Waiver of Finance on Gehl Equipment until Sept. 1, 1982

Increase Fuel Efficiency



Gehl's 750 forage harvester provides fuel-efficient, low horsepower, precision-cut forage harvesting. This mid-sized machine is designed to work with tractors from 60 to 120 horsepower, 540 or 1000 rpm drives available. Get uniform cuts at high capacity with season-after-season use from the 750 forage harvester. See this economical Gehl harvester today!

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On being a farm wife -And other hazards

Joyce Bupp

Please circle the correct answer to the following question Pigs are a) cute, b) smart; c) stupid

Trick question. The answer, of course, is all of the above.

Who could argue that pigs are cute? And they're at their very cutest when just little fellows, adorable miniature squealers running around the pen, bright-eyed, curly tails bobbing behind as they snort in mock fights, shove mama for lunch, and root through the straw

Now pigs are smart, too Hog producers have long claimed that their livestock-type is smarter than any cow, horse, sheep or goat alive Scientists have backed up that theory, teaching pigs to perform a variety of tricks and simple tasks, using the reward stimulus of food

But about the stupid part While a pig can sniff out the tiniest potential hole for making a getaway from a pen, an escaped hog cannot find a door to reenter the place, even if the entrance through which he is supposed to return is the width of a four-lane highway

Pigs are not only stupid about being chased, they're faster than your average farm wife who is likely to get drafted to help in the cops-and-robbers comedy pursuit.

All those opinions flashed through my mind a couple of nights ago when I heard the cry go up, "The pigs are loose!"

Those little porkers are part of an ongoing farm project partly related to teaching the kids about profit-loss problems in raising livestock But, naturally, nary a kid or the farmer was about when the little porcine characters stampeded out a door and kicked their little heels behind on their rampaging way down through the pasture

My head filled with horrible visions of little pig toes poking through the tidy, lush, green, and very wet lawns of the neighbors in the woodland housing development just a few hundred yards across the pasture

Blessedly, these cute little piglets weren't smart enough to be that stupid yet We two-legged runners managed to corral the stampeders as they tasted the tender grass and sniffed at the creek, and herded the escapees back to confinement

Funny. They looked kinda' cute after they were back where they belonged again

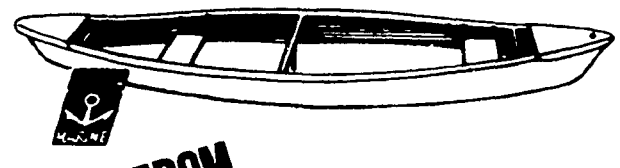
Please go back to the beginning and scratch out all those answers about what pigs are There's only one real reason we put up with these porky maurauders.

Pigs are .. ..delicious

WHITE WATER DAYS

Whitewater and Coleman just seem to go together Because all Coleman gear — from our canoe to tents coolers and bags, is built to stand up to tough treatment And now's the best time to buy

Coleman



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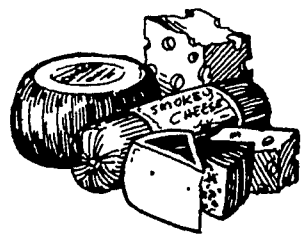
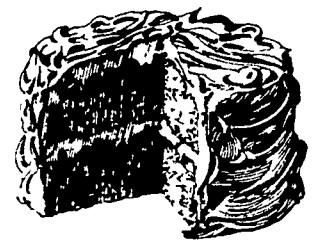


Home On The Range



For "real" goodness, try "Real" products

Since 1937, June Dairy Month has been an annual celebration by the dairy industry for its products and the cows that make them possible

It has become one of the major food promotions of the dairy industry — along with the "Real" Seal campaign.

With the "Real" Seal, there is no more need to study the fine print ingredient listing Just look for the milk-drop trademark And rest assured that only products conforming to federal and state standards of identity for dairy foods can be certified by American Dairy Association to display the Seal.

Below we would like once again this week to honor the dairy industry Happy Cooking!

STRAWBERRY MILKSHAKE
1 pt. strawberries
1 pt. milk
1 pt. ice cream, melted
1 c. sugar, if strawberries are unsweetened

Put everything except ice cream in blender and mix about 2 minutes. Add ice cream. Serves 4.

Erla Horst, Orrstown

COTTAGE CHEESE SALAD
1 small container cottage cheese
1 small container whipped topping
1 large can crushed pineapple
1 3-oz pack apricot gelatin, dry

Drain pineapple Mix together Serve on lettuce

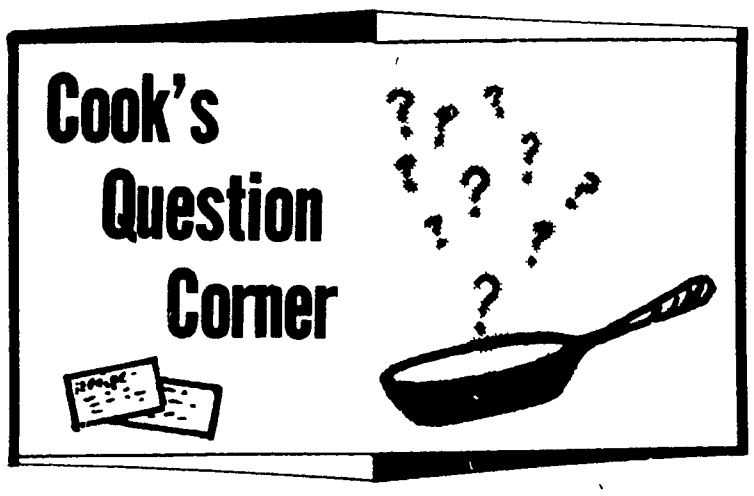
Mrs. Ross Esbenshade, Mount Joy

HOT TUNA AND CHEESE SANDWICHES
1 c. process cheese spread
3 hard cooked eggs
7-oz. can tuna, drained
2 T. chopped green pepper
2 T. chopped onion
2 T. chopped pickle
1/2 t salt
1/2 c mayonnaise
12 slices bread
6 T. butter

Mix cheese, eggs, tuna, green pepper, onion, pickle, salt and mayonnaise. Divide between six slices of bread. Top each sandwich with second slice of bread. Melt butter in heavy skillet. Fry sandwiches. Turn when bottom side is crisp. Sandwiches are done when cheese is melted.

Mrs. David Brown, Benton

When you shop the dairy case, can you easily tell a real dairy product from an imitation? The answer is simple when the "Real" Seal appears on genuine dairy foods. In fact, the "Real" Seal makes dairy case shopping both quick and easy. And our recipes this week make cooking quick and easy with a "Real" dairy product included.



QUESTION - I would like the recipe for canning zucchini squash instead of pineapple in cooking I think you ran it sometime last year.

Mildred Willey
Hollywood, Md.

ANSWER - "Pineapple from zucchini" is a good idea that swept the nation last year but got bad press because some versions were unsafe for home canning. The problem was found to be in the processing directions and in the proportion of lemon juice to zucchini. Only high acid foods are suitable for boiling water canning, and even then the boiling process must be long enough to destroy airborne or empty container contaminants that can grow on the surface of the product

Here's the complete -- and correct -- recipe for tasty "pineapple from zucchini"

— Peel and shred 2 quarts of zucchini squash.
— Add one-half can (23 ounces) unsweetened pineapple juice
— Add three-fourths cup lemon juice.
— Add one and one-half cups sugar.
— Bring mixture to a boil and simmer for 20 minutes.
— Poor into jars and seal.
— Process for 15 minutes in a boiling water canner.

One you're finished, you can use this bit of magic as a substitute for crushed pineapple. You can also use it to make a good pineapple-flavored marmalade. So, get your jars ready and be prepared to cope with your garden riches.

Recipe Topics

June
Dairy Recipes all month!

July
3 Picnic treats
10 Oh! the Strawberry
17 Beef
24 Delicious cold dishes

SCALLOPED POTATOES
6 med. potatoes
1/4 c. minced onion
1 t. celery seed
3 T. butter
2 T. flour
1 t. salt
1/8 t. pepper
1 3/4 c. milk

Peel and slice potatoes. Place a layer of potatoes in casserole and sprinkle on some onion and celery seed. Continue this pattern until casserole is full. Melt butter in skillet, add flour, salt and pepper. Lightly brown mixture and blend in milk. Stir continuously and bring to a boil. Pour mixture over potatoes. Bake in 350 degree oven for one hour.

Susan Marsh, Kasson, WV

CHOCOLATE ICE CREAM BARS
1 1/2 c. milk
1/4 t. salt
1/4 c. sugar
1/4 c. cocoa
1/2 c. butter
1/4 c. sugar
1 1/3 c. sugar
6 egg yolks
2 c. graham cracker crumbs
2 c. whipping cream
2 t. vanilla

Mix chocolate and 1/2 c. sugar; add milk and bring to scalding. Add well beaten egg yolks to which 1/3 c. sugar has been added. Cook until thick; cool. Add 1/4 c. sugar to melted butter and add the crumbs. Beat egg whites and add remaining half cup of sugar with salt. Whip the cream. Mix ingredients together except crumbs. Put half of crumbs on the bottom of the cake pan; add mixture. Sprinkle remaining crumbs on top; cover with foil and freeze overnight. Cut into bars.

Mabel Shirk, East Earl

CREME LOUISA
1 c. heavy cream
1/2 c. milk
1/2 c. sugar
dash salt
1 envelope unflavored gelatin
1 c. dairy sour cream
1/2 t. almond extract or vanilla

Combine first 4 ingredients in saucepan and cook stirring over low heat until sugar dissolves. Remove from heat. Soften gelatin in 1/4 c. cold water and stir into cream mixture. When gelatin is dissolved, beat in sour cream with rotary beater until completely blended and smooth. Blend in flavoring.

Pour into individual molds and chill until firm. Unmold and serve with sweetened berries or fruit.

Lynn Burger, Kunkletown

CHEESECAKE COOKIES
1/3 c. butter
1/3 c. brown sugar
1 c. flour
1/2 c. walnuts, chopped
1 8-oz. pkg. cream cheese
1/4 c. sugar
1 egg
1 T. lemon juice
2 T. cream or milk
1 t. vanilla

Mix together brown sugar, chopped nuts and flour. Stir in melted butter and mix with hands until light and crumbly. Remove 1 cup of mixture to be used later as topping.

Place remainder in an 8-inch square pan and press firmly. Bake at 350 degrees for about 12 or 15 minutes.

Beat cream cheese until smooth with 1/4 c. sugar. Beat in the egg, lemon juice, cream and vanilla. Pour this on to the baked crust top with the reserved crumbs. Return to 350 degree oven and bake for 25 minutes. Cool; then cut into 2-inch squares.

K.C. Smith, Fawn Grove

BLACK MAGIC CAKE
2 c. flour
2 c. sugar
3/4 c. cocoa
2 t. baking soda
1 t. baking powder
1/2 t. salt
2 eggs
1 c. black coffee
1 c. milk
1/2 c. salad oil
2 t. vanilla

Preheat oven to 350 degrees. Sift all dry ingredients together into large bowl Add eggs and liquids, stir until batter is smooth. Batter will be thin. Pour into greased and floured 9x13 inch pan. Bake 35 minutes or until done.

This very moist, dark cake can be made ahead of time because it actually becomes more moist the second day.

Icing:
5 T. flour
1 c. milk

Cook until thick and let cool.

Cream:
1/2 c. butter
1/2 c. cooking oil
1/4 t. salt
1 t. vanilla
1 c. powdered sugar

Add to flour mixture and beat until fluffy and stiff.

Karen Turner, Fleetwood

MILK PUNCH
3 c. chilled pineapple juice
1/3 c. orange juice
3 t. lemon juice
4 c. cold milk
1 1/2 qt. vanilla ice cream, softened

Combine all liquids together and pour 1/3 of mixture into electric blender. Spoon 1/3 of ice cream into blender and whip until frothy. Pour into punch bowl or pitcher and continue until all is mixed. Makes 3 quarts

Joyce Blank, Kinzers

(Turn to Page B8)

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Real goodness

(Continued from Page D6)

CREAM CHEESE ICING

2 3-oz. pkg. cream cheese
8 T. butter
2 t. vanilla
2 pinches salt

Mix together Add 5 cups of powdered sugar Add 1 cup nuts if desired.

Excellent on carrot or chocolate cake

Doreen Shearer, Mt. Joy

MOCK TURKEY CASSEROLE

4 c. milk
2 lb ground beef, browned
2 cans cream of chicken soup
1 can cream of celery soup
1 loaf bread, cubed
salt and pepper

Mix all ingredients together and place in a 4 quart casserole Bake at 350 degrees for 45 minutes to an hour

Elaine Sauder, Reinholds

CHOCOLATE SPONGE CUSTARD

1 qt. milk
3 packs of gelatin
3 egg yolks
3 T. cocoa
1 t. vanilla
1 c. sugar
3 egg whites

Mix everything together except egg whites. Bring to boil. Remove from heat. Cool until livery. Then beat egg whites and sponge separately and fold together.

Karen Lehman, Hagerstown, Md

DAIRYMAN'S DELIGHT

2 c graham cracker crumbs
1/2 c. butter
1 c. whipping cream
1 8-oz. cream cheese
1 can sweetened condensed milk
1 envelope plain gelatin
1/4 c. cold water
1 t vanilla
1/2 c. lemon juice
1 c. sour cream

Combine cracker crumbs and butter. Line 9-inch deep dish with 3/4 of crumb mixture. Stir lemon juice into cream, let stand 10 minutes Mash cream cheese, gradually beat in condensed milk, mix until smooth. Add gelatin to water, dissolve over hot water. Whip lemon-cheese mixture until it begins to stiffen. Pour in cream cheese mixture and continue beating until well blended. Stir in gelatin and vanilla. Pour into crumb-lined pan, sprinkle with rest of cracker crumbs. Spread top with sour cream. Refrigerate 2 hours. May also be covered and frozen for later use.

Linda Glick, Gap

CHEESE ROLL

1 8-oz. pkg. cream cheese
1/2 t. smoked flavor
4 oz. cheddar cheese
1 t. Worcestershire sauce
1/2 t. onion salt
dash garlic salt

Add above ingredients to the 8 oz. cream cheese and form into 2 long rolls or balls and roll in any of the following:
1 t. paprika, or
1/2 t. parsley flakes, or
1/4 c. walnuts or pecans

Shirley Martin, Knoxville, Md.

HEARTY HAMBURGER SOUP

2 T. butter
1 c. chopped onion
1 c. sliced carrots
1/2 c. chopped green peppers
1 c. diced potatoes
1/3 c. flour
1 lb. hamburger
2 c. tomato juice
1 1/2 t. salt
1/8 t. pepper
1 t. season-all
4 c. milk

Melt butter. Brown meat, add onion and cook till transparent. Stir in all ingredients except flour and milk Cover and cook till vegetables are tender 20-25 minutes. Combine flour and 1 cup milk. Stir into soup mixture Boil and add remaining milk, then heat but do not boil.

Nancy Brubaker, Myerstown

BROWN SUGAR BUTTER COOKIES

2/3 c. butter
1 1/2 c. brown sugar
2 eggs
1 t. vanilla
1/2 t. salt
1 t. baking soda
1/2 t. baking powder
1 T. vinegar
1 c. evaporated milk
2 1/2 c flour

Bake at 350 degrees for 15 minutes. Frost when cool using
melted 1/2 c. butter
3 c. powdered sugar
1/4 c. boiling water

Beat well. Blend in brown sugar till spreadable.

Beth Mearkle, Royersford

BROCCOLI CASSEROLE

2 small pkg. chopped broccoli

Cook as directed on package Drain well
1/2 lb. velvetta cheese, cubed
1/2 stick butter

Mix together and mix into drained broccoli and put into greased casserole.

Topping:
Crush 1/4 lb Ritz crackers. Mix into melted 1/2 stick of butter. Bake at 350 degrees for 30 minutes

Vera Scott, Cortland, N.Y.

(Turn to Page B9)

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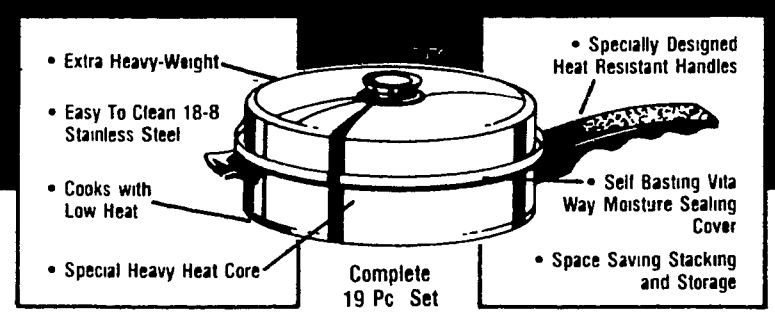
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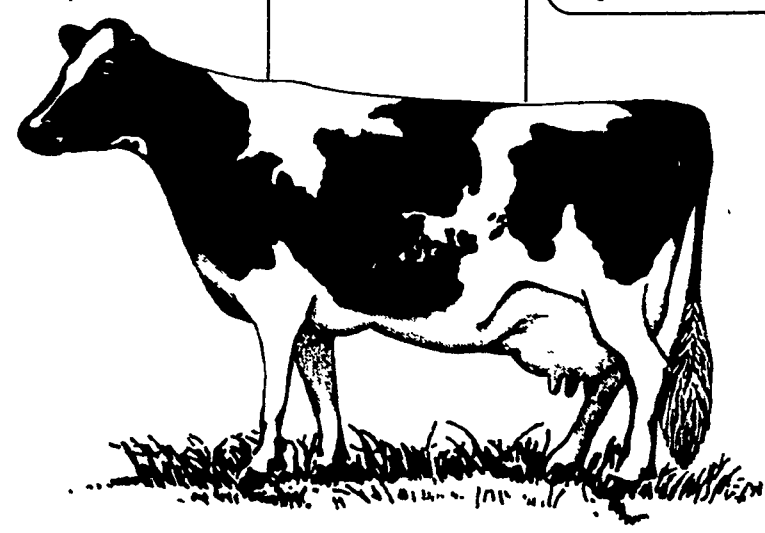

DAIRY spoken here.

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Lycoming dairy contestants to compete

MUNCY — Lycoming County Dairy Princess Contestants who will compete on June 25, at the Lycoming Mall, Muncy in the Seventh Annual Dairy Princess Pageant.

The program begins at 7:30 p m., with Glenn Zimmerman as Master of Ceremonies.

Contestants are:

— Marylee Hill, 17, daughter of Mr. and Mrs George W. Hill, Jr., R. 4, Jersey Shore. Marylee graduates from the Lancaster Mennonite High School, Lancaster. She plans to pursue a career as a Veterinarian Assistant.

— Dawn Fry, 17, daughter of Mr. and Mrs. Robert E. Fry, R. 2, Muncy She graduated from the Muncy High School She was the business manager of the yearbook, pres. of Future Business Leaders of America, and a member of the National Honor Society Dawn plans to enter the Williamsport School of Commerce and become a medical secretary

— Lori Bauder, 17, daughter of Mr and Mrs Paul Bauder, R 3, Jersey Shore, Pa Lori graduated from the Jersey Shore High School, and plans to enter WACC and train for a medical secretary position Her interests in school were cheerleading and a member of the National Honor Society as well as the Future Business Leaders of America

— Betsy L. Hepburn, 17, graduated from the Loyalsock Twp High School, and is the daughter of Mr and Mrs Donald W Hepburn, R 3, Montoursville Betsy had been active in the Quaker Hill 4-H Club and more recently in the Lycoming County Junior Dairy Club and owns several animals of her own She plans to go into secretarial work

Grange selects Holstein sale committee

HARRISBURG— State Master Charles Wismer recently announced the selectors for the Grange Average Plus Production Sale of Holstein bred heifers and dairy cattle scheduled for October 7 at the Guernsey Sales Barn east of Lancaster.

The selectors will be: Donald Adams, of R.D. 2 Port Royal; Alonzo Thomas, of R.D. 2 Troy; Darwin Gruver, of R 1 Pipersville; Obie Snider, of R.D. 1 Imler; and Richard Troutman, of Rt. 1 Richland.

The Grange sale is designed to help farmers market good productive animals, with the Grange serving as a link between the farmer with surplus cattle to sell and the buyer who needs additional cattle for base milk

Farmers wishing to consign should contact one of the selectors or the Sales Manager, J Everett Kreider, Rt 2, Box 50-A, Quarryville, PA 17566, (717) 786-1545. The deadline to consign is August 15

Real goodness

(Continued from Page B8)

BEEF AND CHEESE CASSEROLE

6 med. potatoes
1/4 lb dried beef
2 T bacon drippings
2 T flour
2 c milk
1 c. grated cheese
2 T bread crumbs
1 T fat, melted

Cook potatoes with skins on until tender Shred the dried beef and brown in bacon drippings Blend in flour and add milk gradually Stir constantly until the mixture thickens. Put in grated cheese and stir over low heat until it melts. Peel potatoes and slice into a greased casserole alternately with layers of the dried beef mixture Toss bread crumbs in 1 T. fat and sprinkle overtop. Bake in a moderate oven 375 degrees for 20 minutes Remove from oven and serve

Mrs. John Kressinger, Herndon

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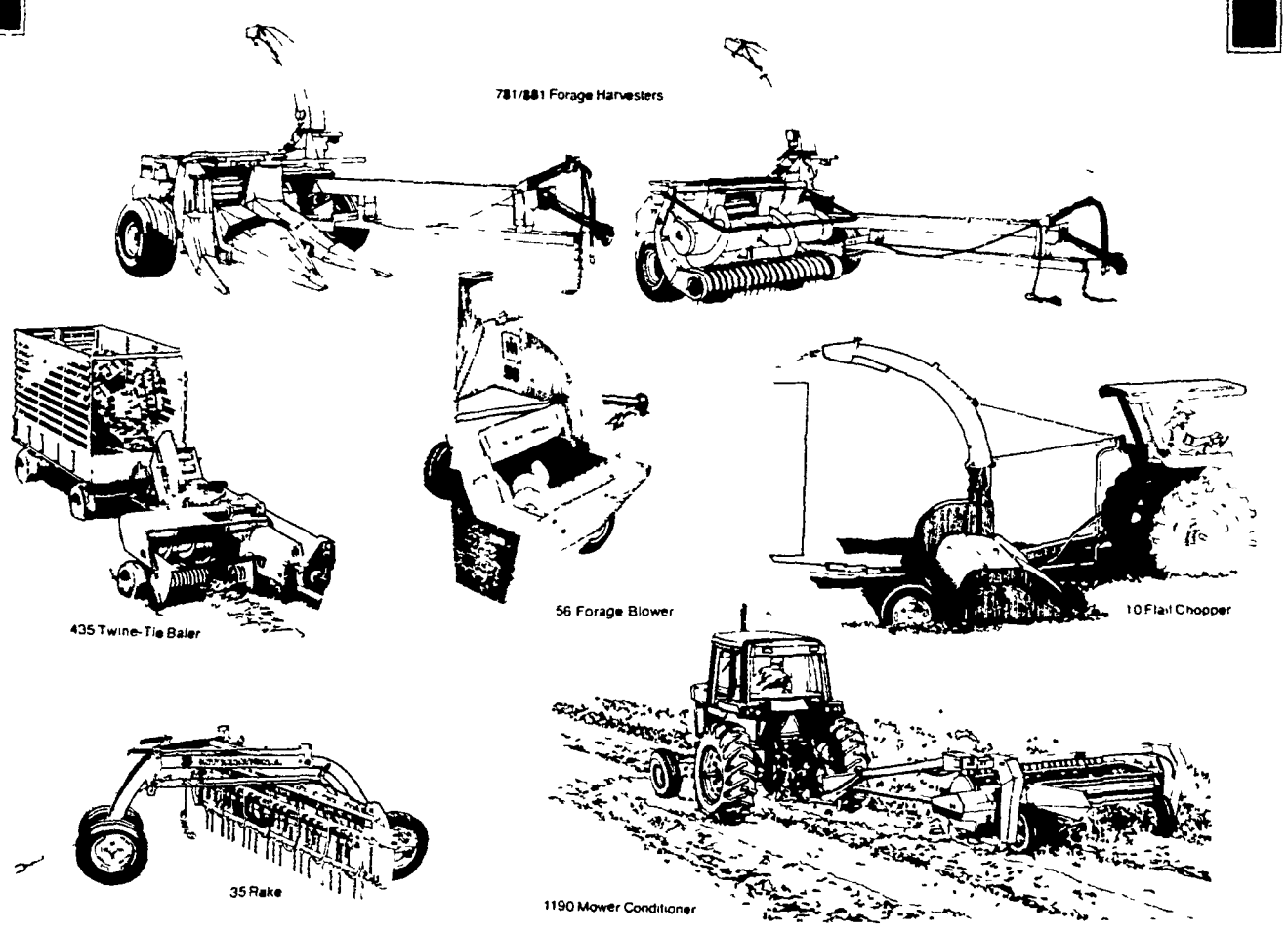

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Animal noses are strange, but useful

Human noses come in some odd shapes and sizes, but they can't compete with the strange-looking snouts found in the animal kingdom.

Animals have noses that look like hooks, shoehorns, spatulas and even forks, says the current issue of Ranger Rick's nature magazine. The bizarre shapes have little to do with aesthetics, though; these noses are purely functional.

For instance, the spatulae-nosed tree frog uses its flat nose to keep itself cool in hot, dry weather. It crawls into a hole in a rock and plugs the opening with its nose, thereby blocking out the hot air and retaining its body moisture.

Other animals use their noses as shovels. The scimitar babbler, a bird found in Asia, Australia and New Guinea, unearths insects with its nose, which looks like a curved sword, or scimitar. The shoebill stork, whose nose resembles a wooden shoe, digs into muddy river bottoms with its nose in search of its favorite food-lungfish.

The leaf-nosed bat has a more elaborate function for its snout. This bat disperses sounds with the fleshy 'leaf' around its nose, producing echoes that help tell this blind animal where to find food.

Still other animals scare off invaders with noses. Three horns on the nose of the Jackson's chameleon tell other animals to stay away. During its breeding season the male elephant seal makes a trumpeting sound with its trunklike nose to warn other male seals to keep their distance. The male proboscis monkey honks with his droopy proboscis, or nose. The older he gets, the larger and droopier his nose becomes.

Their noses may be funny-looking, but that probably doesn't bother these animals. They wouldn't survive without their snouts.

Sheep need attention

Spring is the time for shearing sheep, Clair Engle, Extension animal specialist at Penn State, says. "Early spring shearing makes ewes more comfortable as the days grow warmer."

Early shorn ewes take less barn space, produce a lighter shrinking, higher quality fleeces, milk better, are more sanitary for new-born lambs and the lambs will grow more rapidly. Engle recommends shelter for at least two weeks after shearing. Give the sheep the choice of being inside or out.

It takes 12 months to produce a fleece of wool and Engle urges care in shearing to insure top value for the wool. He emphasizes the following points:

— sheep must be dry at the time of shearing

— keep straw, hay, and chaff out of the fleece by using feeders that limit contact

— shear on a clean floor and keep it clean

— remove dung locks

— burrs, seeds, and any foreign matter reduce fleece value

— avoid second cuts in the shearing process; the second cuts shorten the wool fibre and reduce its value

— roll fleece with clean or skin side out

— tie fleece with paper twine, use no other

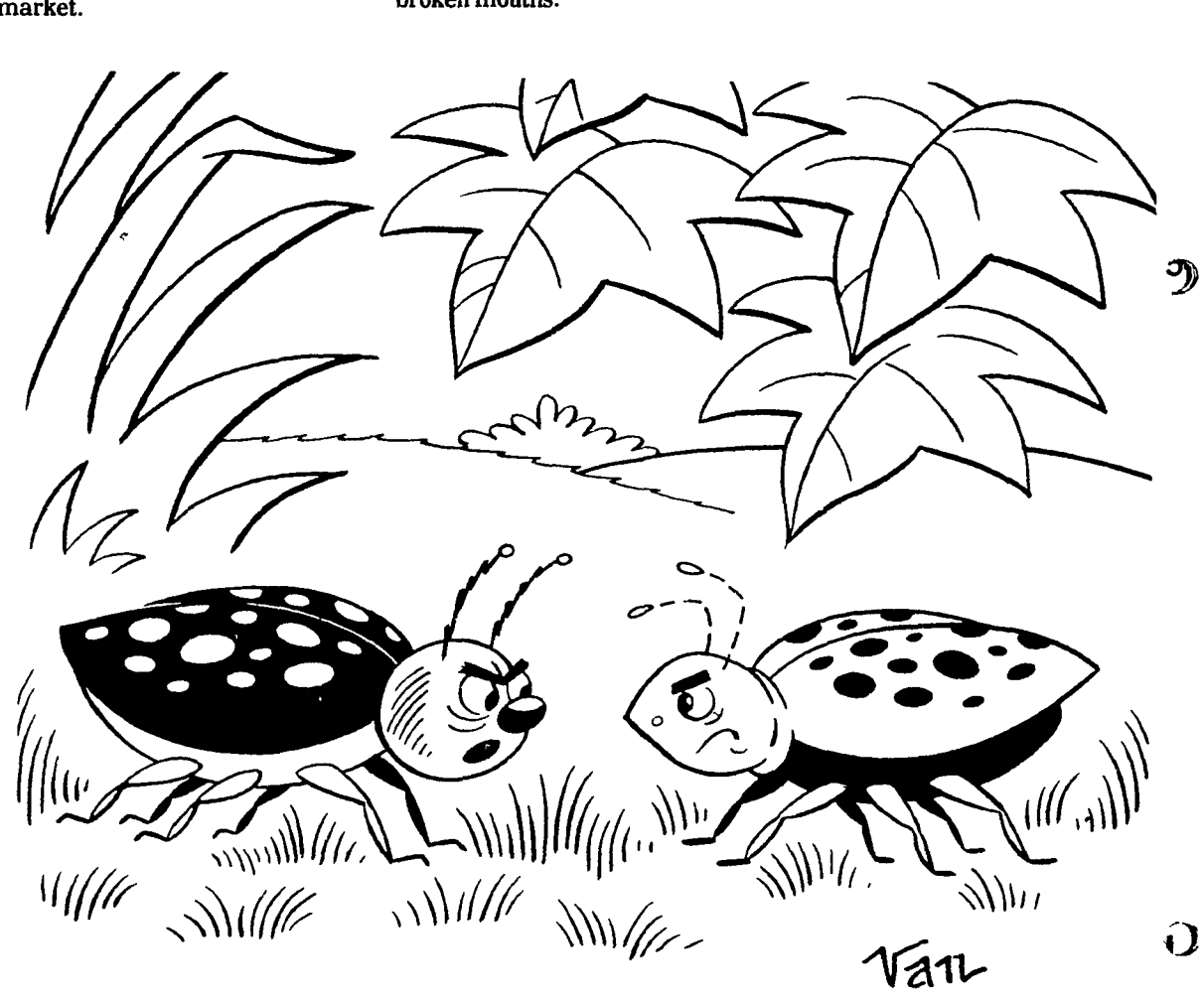
— do not tie name tags, identification, fleeces or bags with binder or sisal twine

— store wook in a clean, well ventilated shelter until it goes to market.

Proper preparation of the fleece is important; however, it also is a good time for tending to such chores as trimming feet, treating internal/external parasites, and checking for spoiled udders and broken mouths.

Did you know?

The world's largest bird is the male African ostrich. He may be as tall as eight feet, and often weighs up to 300 pounds.



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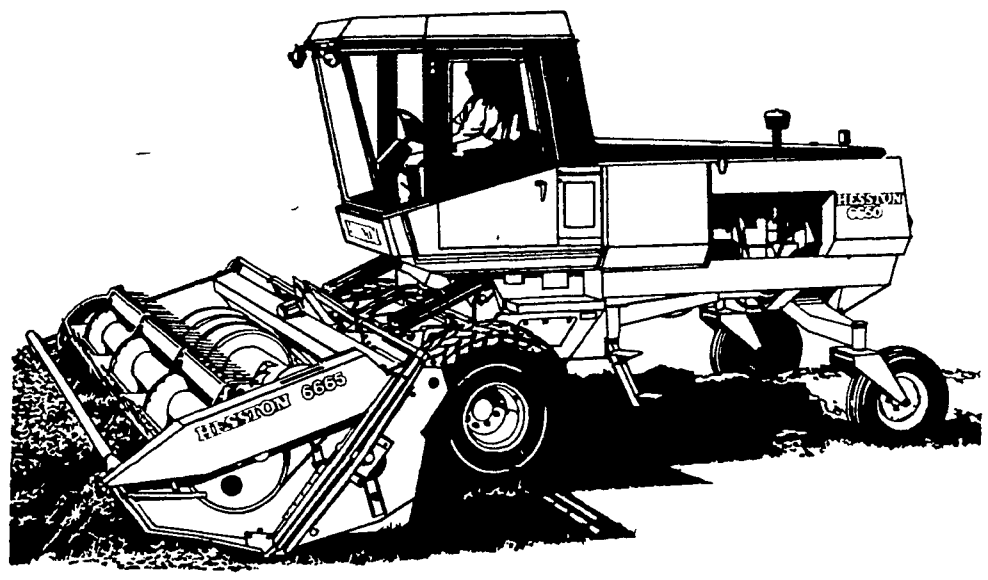

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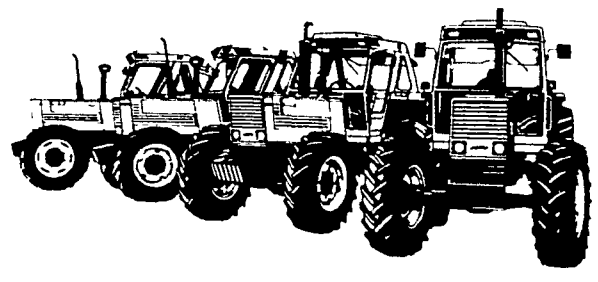

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Beef cook-off winner feels "elated"

BY DEBBIE KOONTZ

SHIRESMANTOWN — "I feel elated . just thrilled," Ruth Roberts uttered through teary eyes as a check for $125 was placed in her hands — a check which serves to prove that cooking, despite most housewives' complaints, does pay.

Ruth's elation came from being named the first place winner in Pennsylvania's 1982 Beef Cook-off Contest, held last Thursday at the Trinity High School in Shiremanstown.

This honors gives Ruth the opportunity to journey to San Antonio, Texas in September to compete in the national cook-off.

Ruth, a native of Bradford County and now a resident of Bensalem, said she has entered cooking contests in three states as she moved throughout the country. She was named state winner of New York's barbecue and chicken contest one year, but stresses that this is her first beef conquest.

Ruth, though she can't remember when she started cooking, is quick to comment on her winning dish "It's delicious . it's an original recipe made with a terrific cheesy sauce," she explained

Her dish, "Beeflower Au Gratin" features cauliflower and onion in addition to the number one ingredient — beef; and includes a few ingredients not ordinarily found in the average functioning kitchen, such as peppercorn. The winning recipe and the second place recipe both follow below.

Reigning in second place is Eva Tumiel-Kozak from Pittsburgh who impressed the judges with a dish called "Beef Rolls Polish Style."

Eva's love for Polish cooking stems from her heritage — she was born and educated in Poland where she received her master's degree in music and conducting. When she moved to the United States, her interests turned to art management and radio programs on Polish music. Her culinary interests included many traditional Polish dishes or "variations on a theme," as she described it.

Eva said, "I started treating cooking not only as a relaxation but as a creative outlet." Eva received a check for $60.

Third place honors went to Stella Fedorko of Allentown.

Stella's recipe was "Beef and Meatball Soup," for which she received $30.

Fourth place went to Nancy Kron of Edinboro. Her recipe was "Round Steak Roll-ups" for which she was awarded $30.

Nancy describes herself as "a wife and cook first, a mother of two teenagers second, a reading specialist in the local school third,

This is the look Ruth Robert of Bensalem gave the audience after being named the 1982 PA Beef Cook-off first place winner. "Elated" was how she described herself following the contest. Behind her and presenter of prizes was Chester Heim, deputy secretary for programs from PDA.

and at all times a delighted eater."

Contestants were judged on the basis of originality, 20 points; taste, 40 points; ease of preparation and practicality, 20 points; and appearance 20 points.

Judges for the annual event were George Giannaris, owner of Maverick Restaurant in Harrisburg; Patricia Hoff, Dauphin County Extension home economist; and Lou Prowell, food editor for Patriot and Evening news.

Prize money was donated by co-sponsors Moyer's Packing Company and PA Cattlemen's Association.

First place winner Ruth Robert found great pleasure in reading the check which said "$125" for being named first place winner in PA's annual cook-off. Presenting the check were Chester Heim from PDA and J. Paul Espy with the PA Beef Council. The annual cook-off was held last Thursday at the Trinity High School in Shiremanstown

BEEFLOWER AU GRATIN

1 med. cauliflower
2 T. butter
1 lb. ground round beef
1 lb. ground chuck beef
1/4 c. minced onion
1/4 c. chopped bell pepper
1/2 t. seasoned salt
1/8 t. ground peppercorn

Sauce.

1/4 c butter
1/4 c. flour
1/4 c. chopped pimiento
1 T minced onion
2 c. canned beef broth
3/4 c. shredded cheddar
1/2 c. heavy cream
1/2 t salt
1/8 t pepper

Remove cauliflower leaves Wash cauliflower and leave whole or separate into flowerets Steam, covered in strainer over boiling water until tender, allowing 30 minutes for whole or 10 minutes for flowerets Remove from heat when done.

Melt butter in heavy skillet Stir-fry beef with onion and bell pepper Season with salt and pepper when

(Turn to Page B14)

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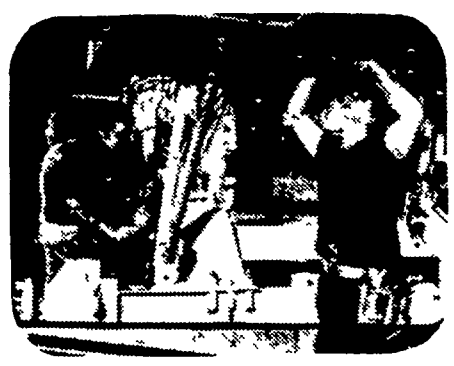

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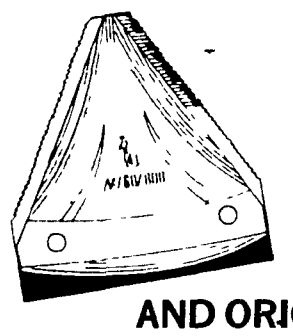

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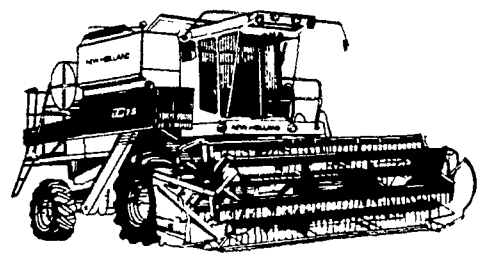

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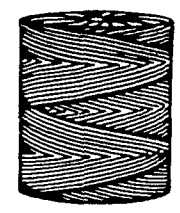

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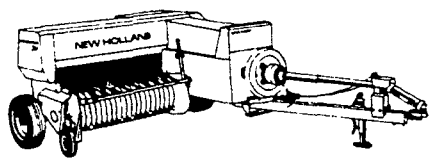

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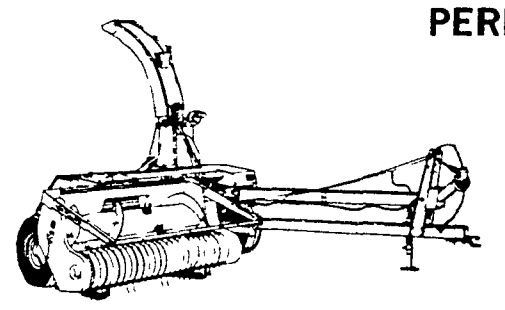

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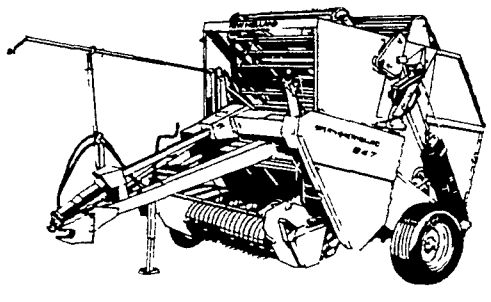

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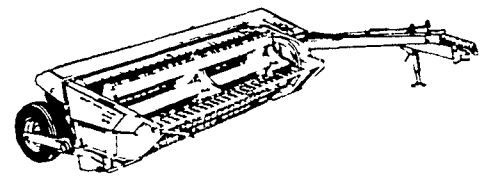

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Cook-off winner

(Continued from Page B12)

sizzling and continue stir-fying only until pink of meat disappears. Remove from heat.

Melt 1/4 c. butter in another fry pan; add flour, stirring into a smooth paste. Add pimiento and onion; gradually stir in beef broth.

Cook, stirring until thickened. (If blender is available, whirl broth with flour, pour into melted butter, add vegetables; then stir until thickened.

Add cheese, cream, salt and pepper; stir in cayenne; stir all until smooth.

Place whole cauliflower, flower side up, in large bake-proof bowl Surround with beef mixture, cover all with sauce and bake in 400 degree oven for 15 minutes or until top is golden brown.

BEEF ROLLS POLISH STYLE

2 lb. sirloin tip, cut six thin
6 hard boiled eggs, halved
6 strips bacon, halved
1 med. onion, sliced
3 t. mustard
1 t. marjoram
3 T. potato or corn starch
1 c. warm water
1/2 c. sour cream
2 T. Maggi seasoning or 1 beef cube
2 or 3 T. vegetable oil
2 t. fresh green parsley
12 wooden toothpicks

Mix cornstarch with 1 t. salt and 1/2 t. pepper.

Cut each steak in half, pound lightly. On each piece sprinkle marjoram, spread 1/2 t. mustard, place 1/2 strip bacon, put 1/2 hard boiled egg, cover with onion and roll beef around it. Fasten with toothpick.

Dredge each roll in mixture of starch, salt and pepper. Heat the oil. Brown each roll quickly (on both sides) in hot oil.

In the meantime dissolve 1 T. of Maggi in 1/2 c. warm water. Add to skillet, cover tightly, lower the heat to low and cook for approximately 20 minutes.

While remaining water is till warm, dissolve 1/2 c. of sour cream in it, add 1 T. Maggi seasoning. Sauce should be of smooth consistency.

After 20 minutes, turn rolls around and add sour cream sauce, carefully mixing with all liquids in the skillet. Raise heat for a moment to a light boil and immediately lower to simmer. Cover tightly. Cook for additional 30 minutes, turning rolls occasionally.

Remove from heat, discarding toothpicks. Arrange on a warmed dish, with remaining sour cream sauce on top. Sprinkle with freshly chopped parsley. Serve on bed of mashed potato.

Lycoming 4-H'er leaves for Germany

JERSEY SHORE — Lycoming County's Corinne Snook, daughter of Mr. and Mrs. Edward Snook, Jersey Shore, has been selected to participate in the International 4-H Youth Exchange program this summer.

The program is conducted by the National 4-H Club Council in behalf of the Cooperative Extension Service It is an annual educational program between the United States and 35 other countries

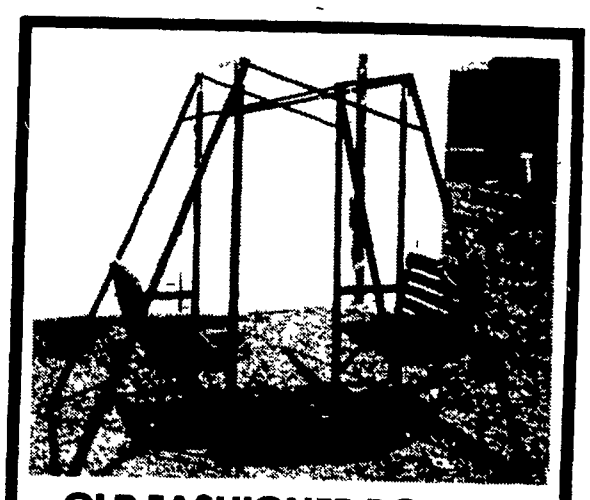
Corinne will live and work with seven host families in Germany, leaving tomorrow and returning in December. She will provide programs for civic and 4-H groups throughout the Lycoming County upon her return home.

Corinne has finished her second year at Southeastern College, Lakeland, Florida. She is currently working on her father's hog farm in Antes Fort, Lycoming County.

She was a member of the Nippenose Valley 4-H Club, and in 1980 was chosen Lycoming County Outstanding 4-H member. In the summer of 1981, she worked as a 4-H summer assistant in the Extension office, and has taken part

Corinne Snook

in many of the 4-H county and state activities The IFYE exchange is in cooperation with the Ministry of Food, Agriculture and Forestry of Germany. Friends of 4-H in Lycoming County, the Pennsylvania 4-H Foundation, and National 4-H Council are cooperating in financing the exchange



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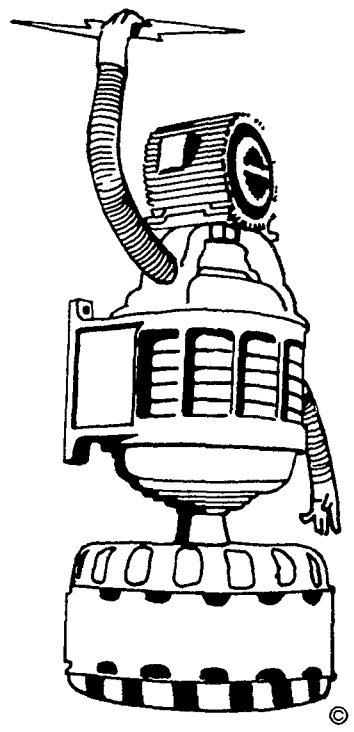

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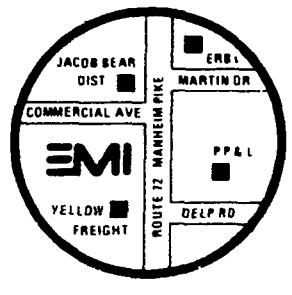

CONVENIENT LOCATION

Wayne Co. plans showing workshop

HAMLIN — Wayne County is making plans now for a June 26 grooming and showing workshop to prepare 4-H and FFA members for the PA Polled Hereford and Wayne County Beef Association field day

The workshop, designed for market steers and project heifers, will feature John and Joann Hausner from Dover, Pa and Sam and Gail Hunter of Smithsburg, Marvland

To be held at the Laurel Ridge Farms in Ledgedale, the event will cover grooming, showing, photo publicity, animal frames, and blocking.

Laurel Ridge Farms is located two miles south of Hamlin on Route 191 Make a left turn at the Ledgedale sign and proceed straight ahead another 2 1/2 miles and make a left hand turn at the Laurel Ridge Farms sign

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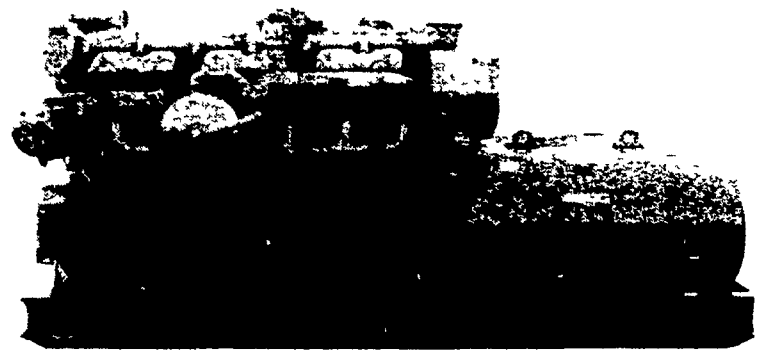

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Dauphin County crowns Suzette Shoop

HARRISBURG — Suzette Shoop walked away from the Dauphin County Dairy Princess Pageant with a sparkling crown designating her as the new dairy princess for 1982.

The pageant, held at the Hanovers Restaurant in Harrisburg, June 4, featured last year's winner, Tami Yost, daughter of Mr. and Mrs. Vernon Yost.

Suzette is the daughter of Mr and Mrs Lynn Shoop of Rl Elizabethville.

Suzette, 16, will be a senior at Halifax High School this year Though her future plans are as yet undecided, she thinks they will include college.

The Shoops farm a 60-Holstein, 300-acre farm and Suzette says part of her chores includes helping to milk.

Tami also placed a banner on Karen Brandt, to name her Alternate Princess for the new year. Karen is the daughter of Mr. and Mrs. Arthur Brandt of Rl Hershey.

Judges for the contest were Sally Lucas, former Perry County Dairy Princess, Cindy Rutter, former York County Dairy Princess; and Tom Dum III of Perry County.

The new Dauphin County Dairy Princess is Suzette Shoop, daughter of Mr. and Mrs. Lynn Shoop of R1 Elizabethville. With her is the Alternate Princess, Karen Brandt, R1 Hershey, and last years' princess Tami Yost. Suzette was crowned at the annual pageant, held this year at Hanovers Restaurant in Harrisburg.

Michelle Martin, Franklin County's new dairy princess, stands in the family's unusual second floor milking parlor, a Polygon 16-unit milking parlor. The parlor was built on the second floor of the barn because the farm sits on a hill and this floor provided proper run-off.

Michelle Martin wears Franklin Co. dairy crown

BY BETH HEMMINGER
Staff Correspondent

CHAMBERSBURG — Michelle Martin, daughter of Mr. and Mrs. John R. Martin, Sr., of Ragged Edge Rd., Chambersburg, was crowned the 1982-83 Franklin County Dairy Princess Saturday evening during the fifteenth annual pageant held at Kauffman Community Center, here.

Other contestents were first alternate Sharlyn Brechbill, Stephanie Statler, Susan Wilhide and Allison Biesecker.

Michelle, 17, will be a senior at Chambersburg Senior High School where she attends the Franklin County Vocational School studying cosmetology. And after high school, Michelle plans to pursue another interest of hers, elementary education at Shippensburg State College.

Her school activities are numerous and include serving as Senior High School Band majorette, a member of the ski club, national honor society and year book staff.

The Martin family milks a herd of 80 Holsteins, where Michelle helps with the milking and calf feeding on weekends and in her spare time.

Michelle is concerned about the surplus of milk as is everyone. And she said, "I entered the contest because I felt that was one way I could help if chosen, promoting milk everywhere I went!"

She presented a skit to the audience with that basic thought in mind. Through a dental hygenist's eyes, she told the audience why everyone, from a three-year-old, to a seven-year-old, ninth grade teenager and pregnant mother should drink the udder-cola — milk.

The young dairy princess feels that her interest in elementary-age children is a definite advantage in her year ahead. She said, "In my promotional activites, school and mall presentation and radio spots, I want to educate the children. Once the children discover the goodness of milk products, they will take their desires home to their parents."

First Alternate, Sharlyn Brechbill, is the 19-year-old daughter of Mr. and Mrs. Henry Brechbill, Mount Alto, Chambersburg. Sharlyn is a nursing major at Penn State Mount Alto Campus and will soon be transferring to Bloomsburg State College to continue her nursing program.

She is a member of the church choir, a swimmer's aid for the Red Cross and a Franklin County 4-H cooking leader.

Sharlyn helps with various chores and helps milk the 99 head of Holsteins on the family farm.

The Franklin County audience will remember this 1982 first alternate as the discoverer of "Molly the Cow." Sharlyn's presentation was in poem and song about the unique "Molly the Cow and her Fairy Cow Mother." The Fairy Cow Mother grants Molly her wish and turns her udder into four cola faucets. But, the story has a happy ending. Molly begs to be turned back to her milkly self and lives happily ever after.

Judges for the evenings event were Cindy Zepp, chairman of Adams County Dairy Princess Committee; Donald Spickler, Washington County, Maryland Dairy Farmer; and Duane Duncan, Cumberland County Extension agent.

Michelle Martin, center, is Franklin County's new dairy princess. Helping her during her year reign, will be First-Alternate, Sharlyn Brechbill, right. Nancy Brake, left, completed her final duties as 1981-82 Franklin County dairy princess at the Saturday evening pageant.

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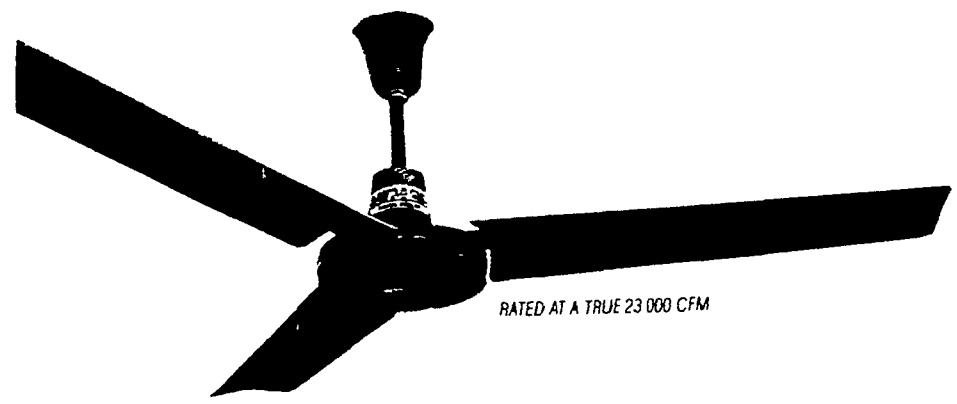

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Amy Gates to represent Bedford Co. dairy industry

BY PATTY GROSS
Staff Correspondent

LOYSBURG — Amy Gates, daughter of Mr. and Mrs Francis Gates, R 1 Woodbury, was crowned the 1982-83 Bedford County Dairy Princess last Friday night, here

Six girls took part in the ceremonies at the Northern Bedford High School. Robin Zembower was chosen to handle the responsibilities of first alternate Selected as second alternate was Laura Reed Other contestants were Tracy Dick, Liane Johnson and Erica Sweinhart.

Amy is an 18-year-old senior at Northern Bedford High School and the oldest of six children. She plans to attend business school after graduation.

The Waterside resident is active in the Future Business Leaders of America, Press Club, Chorus and the Horticulture Club at school. Amy is also a member of the Koontz Church of the Brethren Youth Group, Junior Holstein Association and Southern Cove 4-H Dairy club.

The new Bedford County princess helps milk the 75 Holsteins on the Gates farm, and her spare time is spent showing cattle for 4-H She has collected a number of trophies for her outstanding showing and fitting abilities

The contestants were requested to present skits. Amy, who wrote several songs about cows and milk and who enjoys singing, was assisted by her stuffed cow, "Clover"

Amy plans on using similar skits to promote dairy products during her year-long reign.

First Alternate Robin Zembower will be called on during the next year to assist Amy. Robin is studying Media Technology at Allegheny Community College.

The 18-year-old daughter of Mr. and Mrs. James Zembower, R.D.3 Bedford serves as a 4-H leader and was named an Outstanding 4-H'er for 1981. She is also a member of the Bortz Lutheran Church and a bible school teacher.

Robin helps with the milking and clean-up on the farm, but still finds time for sewing and crocheting.

She shared her singing and guitar playing talents along with a puppet show during the competition.

Laura Reed, 17, daughter of Mr

(Turn to Page B34)

Bedford County's new dairy princess is Amy Gates, second from right, of Waterside. She is surrounded by, l to r, First Alternate Robin Zembower; last year's princess, Wendy Bence; and Second Alternate Laura Reed.

For her presentation, the new Bedford County princess sang several original songs about cows and dairy products with the help of her cow "Clover."

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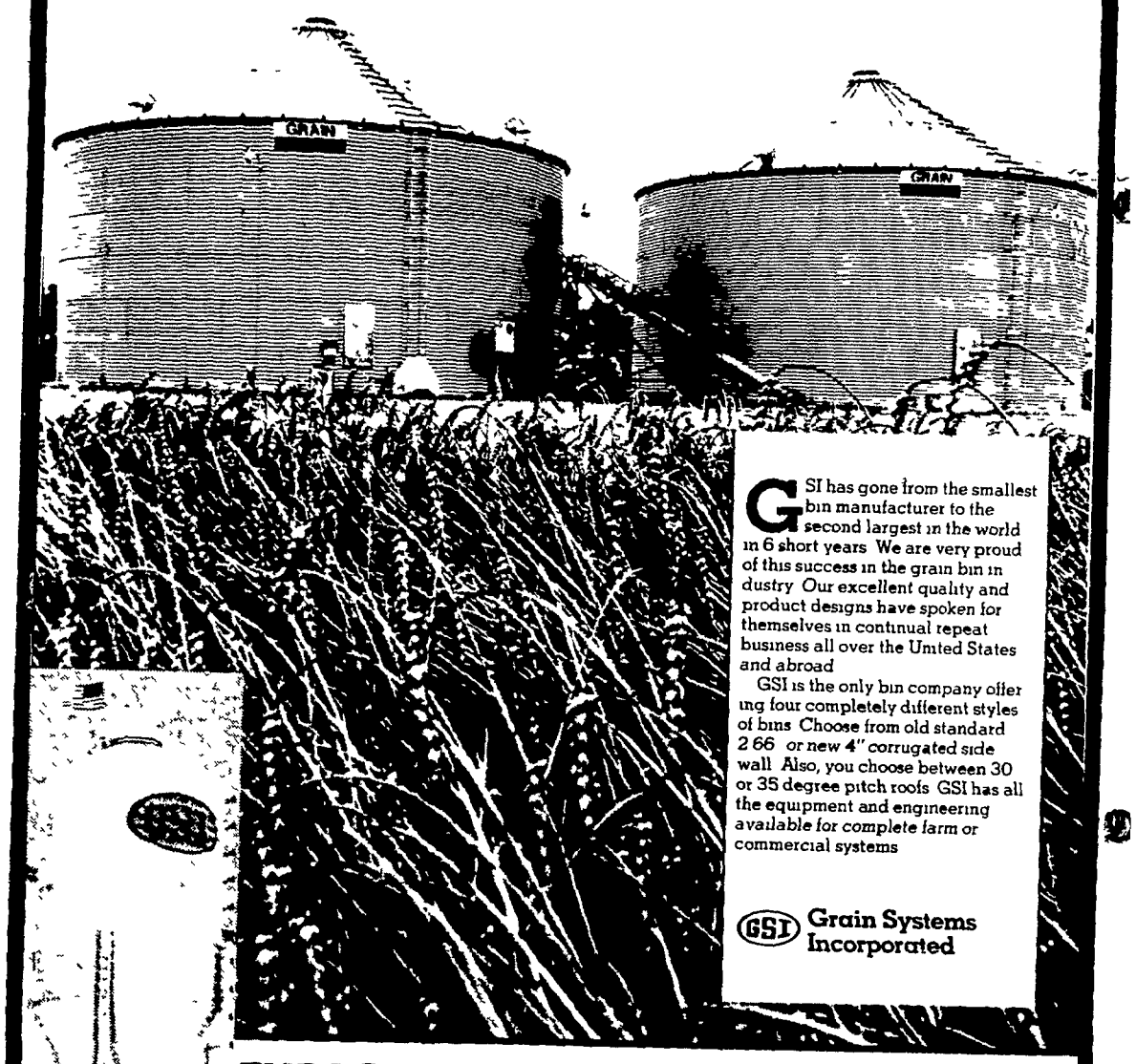

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Farm Women Societies

Lancaster Co. Society 6

Lancaster Farm Women 6 met recently at the Brethren Village in Neffsville where three residents served as hostess: Sarah Holsberg, Mae Gantz, and Katie Brandt.

Mrs. Nevin Zuck, a pastor's wife at the village, served as speaker.

It was announced that the county picnic will be held at Landisville, August 6.

The next meeting is scheduled for July 10 at the Mt. Gretna home of Mrs. Musseer Heisey.

Lancaster Co. Society 14

Lancaster Farm Women 14 met at the Farm and Home Center, June 9, to entertain county officers and Society 6.

The program for the afternoon consisted of a patchwork display given by Elma Smucker and daughter Barb Kanagy and Ruth Smoker Quilts, wall hangings, pillows, placemats, children's bibs, toys and Christmas decorations were shown

The next meeting will be a summer family picnic, Thursday, July 8, at the Tinney Memorial Building in Strasburg.

Lancaster Co. Society 19

Lancaster Farm Women 19 met at the home of Opal Ruhl, recently to hear Pennsylvania Dutch monologue by Grace Miller.

The Society plans a bus trip, July 10, to Sandy Cove.

The next meeting will be a covered dish picnic at the Landisville Tea Room.

On July 20, members will be entertained by Society 27 at the Brubaker Spring House.

Berks Co. Society 1

Berks Farm Women 1 met at the Oley home of Grace Schaeffer recently to watch slides of Alaska by Charles Schaeffer.

The annual family picnic is scheduled for August 15 at Levengood's Grove in Douglassville.

The next meeting will be held July 14 at the home of Ruth Walter, R2 Douglassville and will feature a hotdog roast for members and families.

Elizabethtown Area Grange

ELIZABETHTOWN — Luther Snyder, deputy secretary of agriculture, was guest speaker for the regular meeting of the Elizabethtown Area Grange, held May 27, here. His topic was "Opportunites of Farming"

At another meeting, held June 3, discussion involved selling state Grange cookbooks, a stand at the Elizabethtown Fair, and hoagie sales at the Second Annual Perry County Arts and Crafts Fair in Newport.

The next meeting has been scheduled for June 17

Eastern Berks Dairy Club meets

MERTZTOWN — The Eastern Berks 4-H Dairy Club held its recent meeting at the home of Bill Zollers, here.

Guest speaker for the evening's program was Robert Greider, American Breeders' Service representative. Following this was a slide presentation

Member Sherri Zollers announced that the Reading Fair will be held September 20 through 26 at the Reading Fairgrounds; and the Junior Holstein Field Day, July 9.

The next meeting will be held June 24 at the Wagner home in Oley and will feature a clipping demonstration.

Berks Co. Society 9

Berks Farm Women 9 met in the home of Ruth Hafer recently with ten members present.

Members voted to donate $40 to the Hamburg Center to send two disabled people to camp.

A $50 donation was given to the Amity Fire Company.

The July 14 meeting will be held in the home of Sue Hendricks at 8 p.m. where the Berks County Dairy Princess will talk about nutrition.

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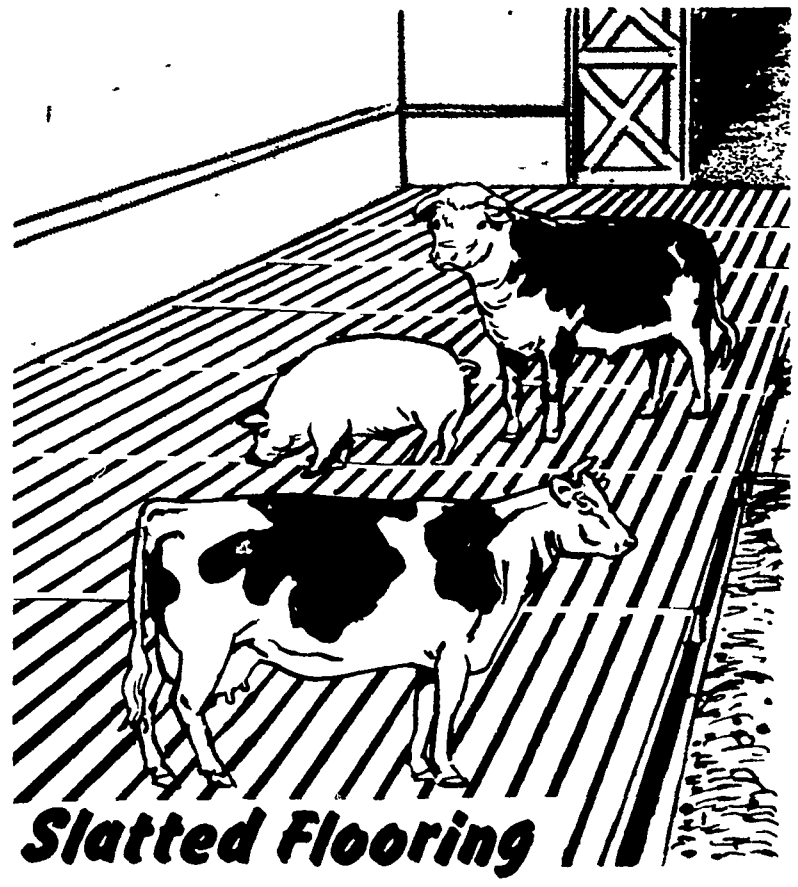
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Holstein Assn. announces nat'l

WICHITA, Ks — Six promising young Holstein juniors have been selected as the 1982 National Distinguished Junior Members in an annual competition sponsored by the Holstein Association of America

Selected for outstanding achievements in the Holstein dairy industry, the young persons are Johnny Brooks, Candler, North Carolina; Judy Gerken, Mora, Missouri; Allen McClure, Ferrum, Virginia; John Olson, Faribault, Minnesota; Glenn Taylor, Spencer, Massachusetts; and Julie Wilson, Gray, Maine

All of the young people are attending college or college-bound in the fall with plans to continue in the dairy industry.

The six winners will receive an expense-paid trip to the national Holstein convention, June 13-17, in Wichita, Kansas, where they will receive recognition.

Johnny Brooks, 18, of Candler, was attracted to the cattle show ring at an early age and since has exhibited registered Holsteins at many county, district and state shows. His experience in the art of fitting and showing has qualified him as a popular speaker in club programs around the state.

Brooks' many championship winnings have earned him recognition as Premier Breeder and Exhibitor for western North Carolina. Selection as high individual in a national 4-H judging contest won for him a prize-winning trip to Europe, Scotland, England, and the islands of Jersey and Guernsey.

The distinguished junior's specialty on the family farm is making the breeding decisions for the 175-head Holstein herd. Through study and training, he has learned the skills of artificial insemination which he uses in mating the herd.

A member of a 4-H dance team, Brooks has performed at Opryland Park in Nashville, Tennessee. He has also appeared in a television commercial promoting 4-H clubs.

Johnny's father is a dairy extension agent. The younger Brooks has applied for admission to Virginia Polytechnic Institute for studies this fall. After graduation, he plans to return to the farm to manage the dairy.

Judy Gerken, 20, of Budmar farm in Mora, is a fifth generation Holstein breeder. She became a dairy partner with her parents when she purchased eight Holsteins from them, four years ago

Now in her junior year at the University of Missouri as an agricultural economics student, she feels the time spent on the herd's breeding program is time well-spent. "If you want a future in the Holstein business, it's necessary to give the mating program careful attention," she says.

Judy credits her father for showing her how to select the better bulls for breeding. She feels the new linear classification program will be an asset to her in selecting sires. "Linear promises to give us a tool that will better evaluate every trait a cow possesses," she says. "making it easier to identify the genetic differences among bulls."

A former Missouri Holstein Princess, she has been president of the Missouri Junior Holstein Association. Her work in the show ring has been impressive. For the last three years, her Holsteins have been selected by the state Holstein association to represent the breed in an all-breed exhibition at the Missouri state fair.

Attending the University of Missouri, she still finds the time to visit home on weekends and help in running the farm. She believes a future in Holstein dairying means "total commitment and a family willing to work together "

Allen McClure, 19, of Windswept farms in Ferrum, has found the merchandising of Holstein embryo transfers can be exciting, as well as challenging.

Allen has worked with a group of Virginia breeders who have organized a company called Blue Ridge Embryo. Last year a permanent ET facility was constructed for the group at Windswept farms. At the ET headquarters, Allen is involved in maintenance of the recipient herd and in the care of the donor cows.

The farm experience has given young McClure a first-hand look at how ETs can affect a breeding program. "Many of our old cows have responded well to using ETs And besides that, their offspring have sold well in sales around the country," Allen said.

The son of Mr. and Mrs. Walter McClure, Allen is a second-year Student at Virginia Polytechnic Institute A participant in state Holstein affairs, he is helping to plan the junior activities for the 1983 national Holstein convention to be held in Norfolk.

It's easy to see why Joan Olson, 20, of Faribault, was chosen a national distinguished junior. With a solid background of dairying behind her, Joan has gotten a head start on a career of marketing and public relations.

Joan is in her junior year at the University of Minnesota, where she is president of the college chapter of the National Agricultural Marketing Association.

The young Minnesota student has attended a national 4-H conference in Washington, D.C., where she met President Carter and Secretary of Agriculture Bergland. Impressed by the experience, Joan would like to become a Washington lobbyist for the dairy industry.

Joan credits the Minnesota Junior Holstein Association with giving her the leadership skills to follow her interest in writing and promotion. She has written free-lance articles for Holstein WORLD.

During her four years on the state junior Holstein board, she was reporter, secretary and vice president. "It helped me to improve my sense of organization and responsibility," she said.

The junior has been county dairy princess, FFA chapter sweetheart and outstanding JAYCEE young adult. As part of her scholastic studies, she headed an ag-survey and research project for Farmer magazine.

Joan plans to return to the farm someday to continue dairying, but not until she has worked in the field of public relations.

Her hopes of landing a Washington job doesn't stop at the promotion level. "Someday I'd like to be Secretary of Agriculture of the United States," she declares.

Glenn Taylor, 17, son of Mr. and Mrs. Lawrence Taylor, of Spencer, is a fourth generation Holstein dairy farmer who has held leadership positions with his local 4-H diary club and 4-H horse club, Church Youth Fellowship, and

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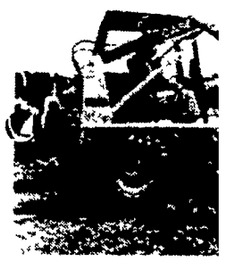

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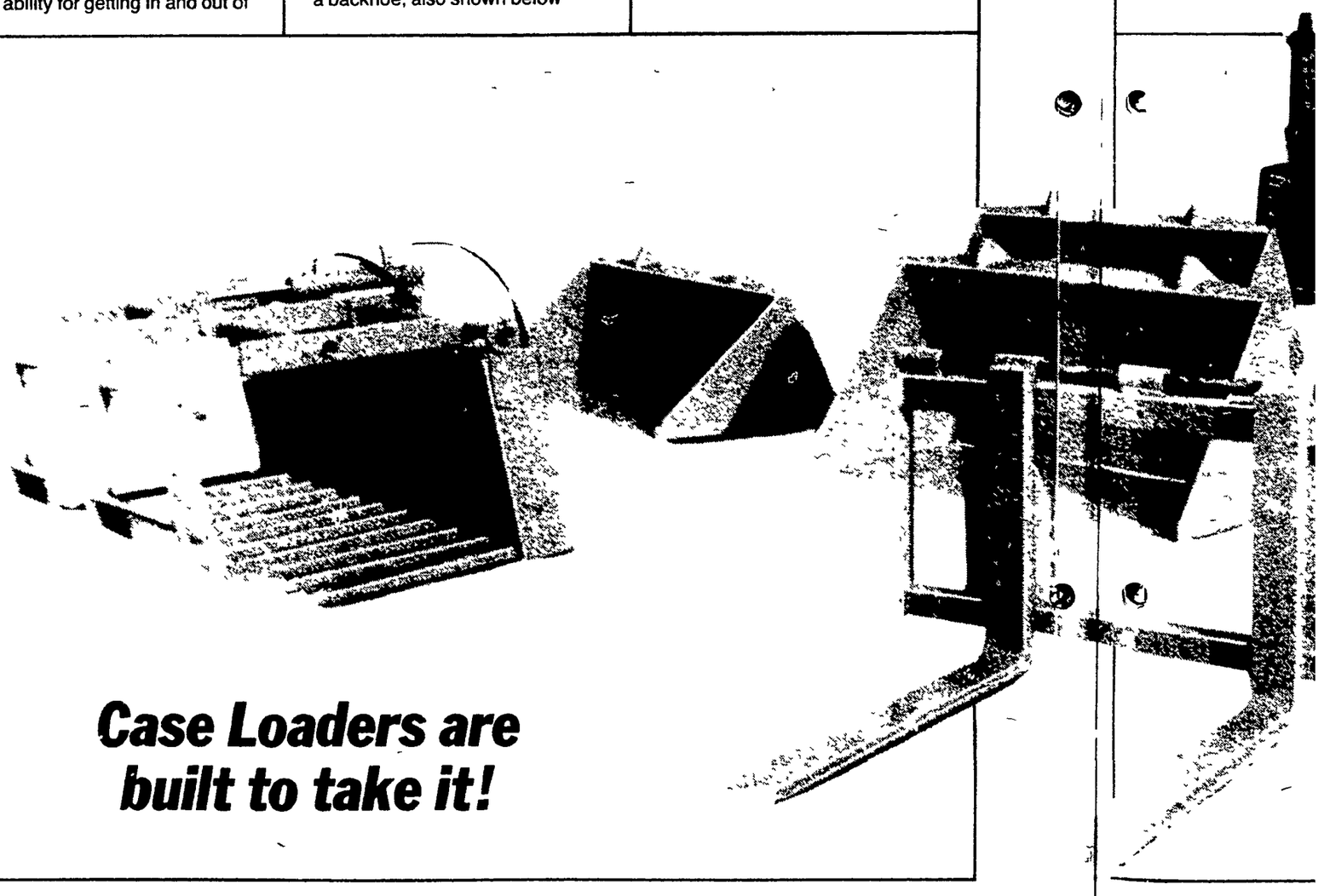

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Taylor, of Spencer,
generation Holstein
who has held
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and 4-H horse club,
1 Fellowship, and

Worcester County Junior Holstein Club. He has been a delegate to the New England 4-H Dairy show at the Eastern States Exposition.

Taylor's cow, Appleridge Apache Fanny, was named Junior All-New England Junior Yearling Heifer and All-Massachusetts Junior Champion last year.

Accepted at Cornell University to begin dairy science studies in the fall, Glenn has spent the past year experimenting with raising calves in outside hutches. He has found there has been less sickness with the calves which are growing faster and larger despite the extreme weather of a New England winter.

The distinguished junior member is enthusiastic about the dairy business "My junior Holstein work has shown me that profits and good results can be gained from registered Holsteins. This has encouraged me about coming back to the farm and working for my parents after college," said Glenn

With only seven years of dairying behind him, the younger Taylor is involved in all those jobs that make up herd management: crop production, bedding and feeding, record keeping and mating the herd.

"Although our breeding objectives have been geared more toward milk production and butterfat, I have encouraged my father to breed more for functional type. This year we have started to use bulls significantly higher on PDT," Taylor said

As a growing youngster, Julie Wilson, 18, of Gray, has had to face the challenge of helping to run a 1,000-acre dairy farm.

Julie believes that from the time her calves are born, all the way through milking age, the management of the animals should be geared to sales promotion as well as milk production. In 1978, she consigned a daughter of a Qualified Sire from the Holstein Sire Development Service to a New Hampshire sale. Her Holstein was one of three daughters commanding top prices of the sale.

One of her most enjoyable dairy projects has been exhibiting registered Holsteins at cattle shows around the state and throughout New England Among her fitting and show awards is the Thomas E. Elder Award, a top award available to New England Holstein youth

Resourceful is the word for her sales program. Sales from her Holsteins, this past year, have generated nearly enough to pay the costs of her four year animal science program at Cornell University She is a freshman at the University.

Julie has won awards for best bred and owned animals in the All-Maine 4-H Dairy Show.

She has produced a slide show entitled "Preparing to Show" which has been used nationally in junior activity programs

Valedictorian of the senior class, she has won math and science awards, including the Cornell National Scholar Award

Dairy cooperatives must continue to play a greater role in milk marketing, according to Julie "I believe co-ops are a major voice for farmers because of their political influence," she said

The daughter of Mr and Mrs Michael Wilson, Julie has no definite plans for the future "I'm certain I'll remain in close contact with my home farm," she says, "and in some way my career will be related to Holstein cows"

Northwest Jersey club plans show

MERCER — The Northwest District Jersey Club will hold a one day District Show on June 30 at 10 a m in the Mercer County 4-H Park

The show is only open to District Club members but anyone with an interest in Jersey is welcome to attend. Each herd is allowed 10 entries.

All those attending the field day are urged to bring a picnic basket to participate in the Club's picnic at noon

For more information contact Mrs Gerald Moose, R.D. #2 New Wilmington, Pa. 16142 or call 412-533-2307.

Stray voltage research gets funding

HARRISBURG — Funding at $19,969 for a second year of study on stray voltage at Penn State University was recently achieved, according to State Grange Master Charles Wismer.

Stray voltage, a problem affecting dairy cattle, is caused when there is a difference of electrical voltage between pieces of equipment in a dairy barn and the barn floor When a cow makes contact at two points of different electrical potential, she may receive a shock, resulting in reduced milk production or increased instances of mastitis

Last year, the State Grange encouraged the Department of Agriculture's Research Advisory Committee to approve a year's funding for the stray voltage project. Funding was in short supply, but a last minute appropriation via a line item in the agriculture budget, pushed by the Grange, brought in enough to fund the project at $27,000.

This year, the Agriculture Department announced that no new, or expired, projects would be funded in 1982-83. The State Grange Master again went to the General Assembly to request $20,000 for continued study as an addition to the $200,000 in research and promotion monies appropriated to the Department. The additional funding was approved and subsequently endorsed by the Research Advisory Committee for July 1, 1982 through June 30, 1983

Penn State says they will utilize the money for continued study on detecting and solving problems on farms, and on conducting stray voltage training sessions for farmers, power suppliers and equipment dealers

"The State Grange will continue to monitor this very important project," Wismer said "If necessary, we will look into possible private sources of funding in future years"

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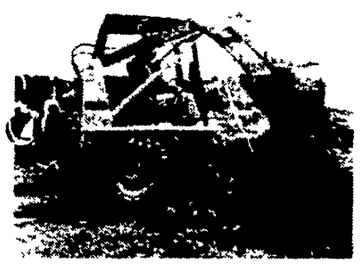
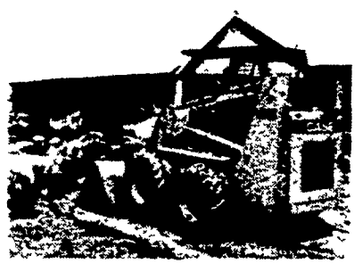


Model 1835 Uni-Loader offers choice of reliable Case water-cooled engines 32 hp (23 9 kW) gasoline or 34 hp (25 4 kW) diesel Low profile design fits through 7' (2 134 mm) doorway Overall width just 54" (1 372 mm) Lifts 1200 lbs (544 kg) to 9'2" (2 794 mm) for easy truck or bin loading Variable speed forward and reverse to 6 1 mph (9 8 km/h



1845 Uni-Loader has hefty 1700 lb (771 kg) load capacity Big 45 hp (36 5 kW) Case water-cooled diesel or gasoline engine Self-leveling loader 9 9" (2 972 mm) lift height Variable speed forward and reverse to 6 2 mph (10 0 km h)

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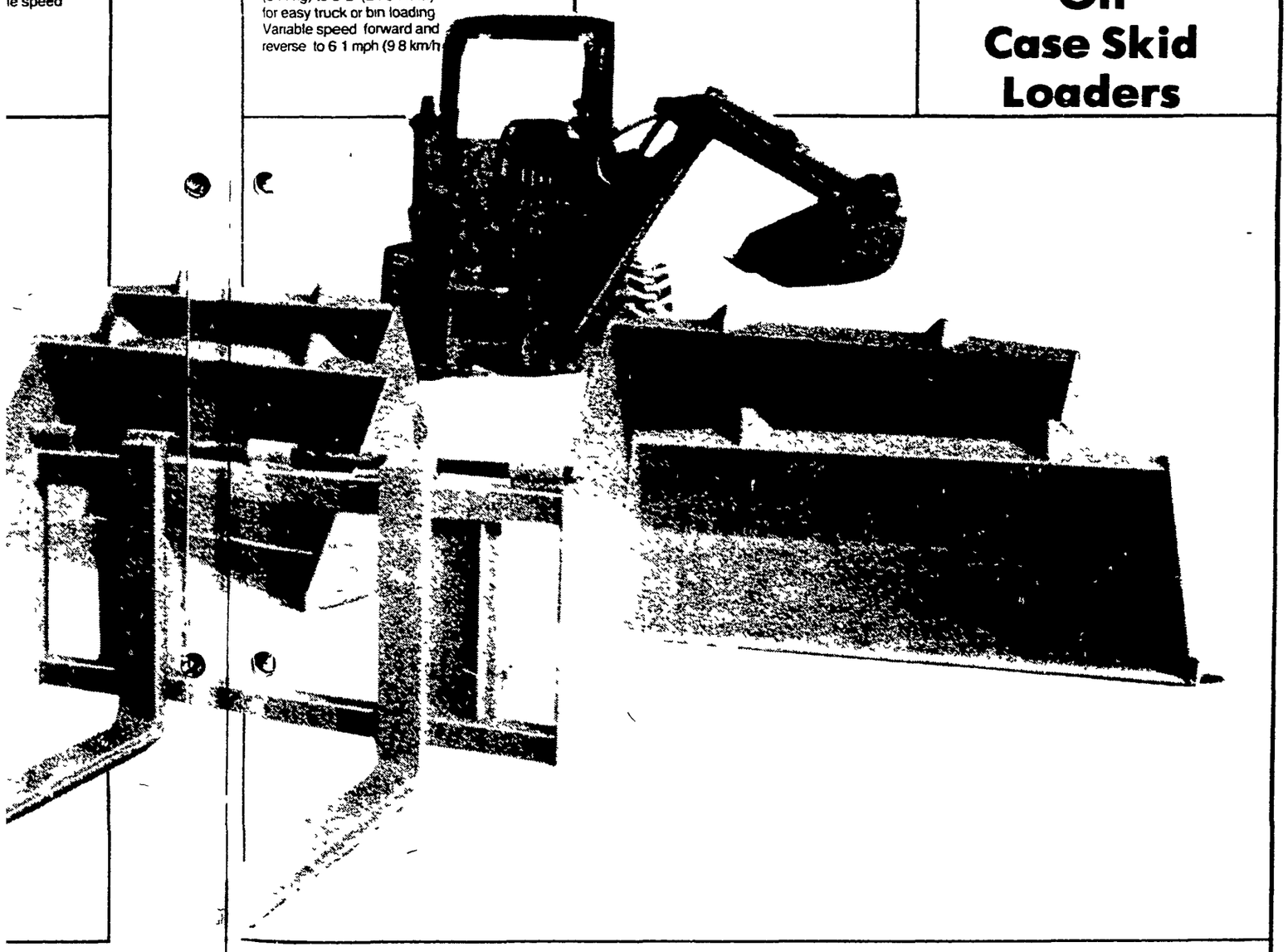

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

SUMMER BARBECUES

If your menu repertoire is starting to look like the late night movie reruns on TV, why not change the channel? Take advantage of summer and barbecue.

The first thing to do is to check your equipment and supplies. The grill should be absolutely clean and rust-free. If you are buying a grill, think carefully about your needs. A small hibachi or brazier is economical and just family sized; for entertaining larger groups, a larger grill is more appropriate.

If you plan to barbecue frequently, buy the largest bag of charcoal you can find — it's more economical that way. It is important to start the season with a fresh supply. Briquets stored over the winter usually have absorbed a lot of moisture and do not burn very well.

How can you use a barbecue to make mealtime more interesting? It's not only simple, but time-saving, as well.

Everything tastes different, and better when cooked out-of-doors. Even plain hamburger has a special flavor when grilled over the coals. To add an extra bit of pizazz, just before you put on the meat, sprinkle the coals with hickory flavoring or a handful of your favorite herbs.

Old standbys like' chicken will get rave reviews when you marinate the meat before cooking, baste as it's grilling. You can make inexpensive and quick marinades from any number of ingredients already on your kitchen shelf: soy sauce and ginger, pineapple juice and honey, apple cider and garlic, etc. Experiment!

Are your youngsters balking at vegetables? Buy a variety of fresh produce, cut into chunks, parboil, string on skewers and grill. You can almost guarantee they will come back asking for more.

Finish off the meal by putting fresh, canned or thawed fruit in foil packets, heating over the coals and serving as a lucious topping over ice cream. You couldn't ask for easier elegance.

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A safety deposit box is not just for the rich. It's for anyone who has important papers, and that's about everyone. Most papers can be stored at home, but others need the extra protection of a safety deposit box. These are usually legal documents or any papers that would be hard to replace, like a marriage certificate or securities.

Many people are somewhat careless about their documents, which is unfortunate because good recordkeeping is part of good management. A safety deposit box sounds extravagant, but it's not. They cost from five to fifty dollars per year depending upon the size of the box.

It is a small price to pay for peace of mind. The knowledge that if you are ever robbed some valuables are safely locked away in a bank vault. For details on owning a box, call your local bank. For details on what papers to put in a box call your County Extension Office.

Julie Bow receives scholarship

LEBANON — Julie Bow of Rl Annville is the winner of the 1982 Lebanon County Society of Farm Women's annual scholarship. She will receive $250.

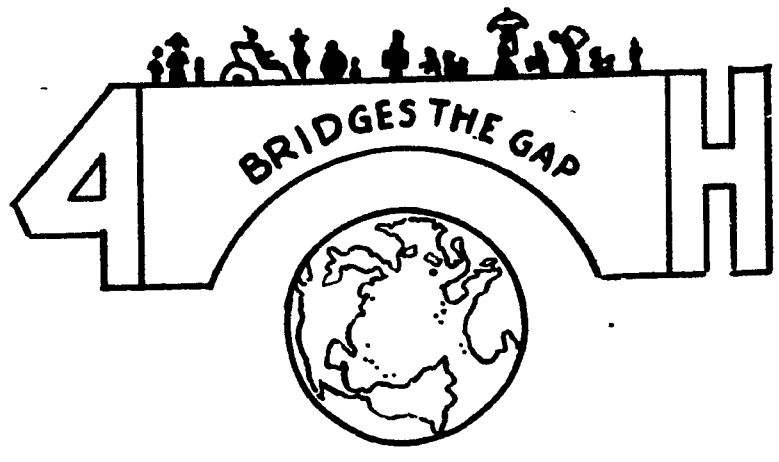
Julie, the daughter of Ben and Mary Bow, is a graduate of the Annville Cleona High School where she participated in the following activities: concert band, senior high chorus, Chamber singers, student council, honor society, leader corps, and yearbook staff.

She is an active member of the Annville United Methodist Church, having served as past president of the Youth Fellowship.

This young winner has been a member of 4-H for nine years and is enrolled in the Entomology Club and the Lebanon County Livestock Club. She has shown animals at the Lebanon Fair for nine years, the Farm Show for four years, and the Keystone International Livestock Exposition for two years.

Julie is currently enrolled at Penn State where she is pursuing a degree in microbiology in hopes of becoming a medical technologist.

Julie Bow



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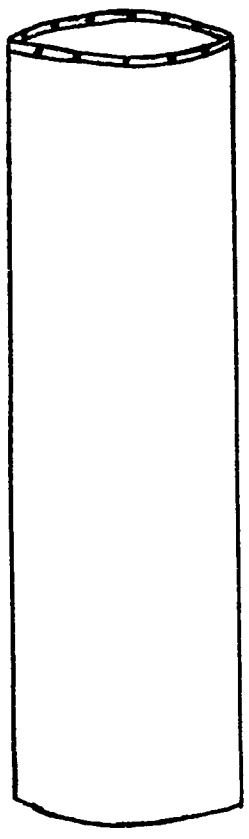

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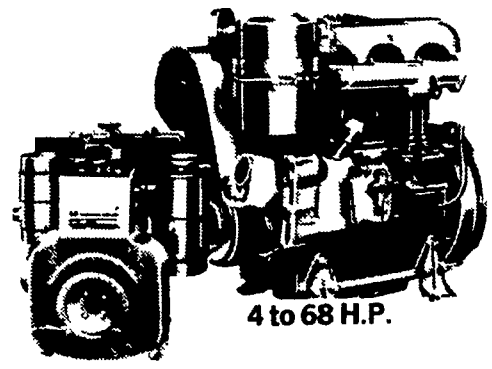

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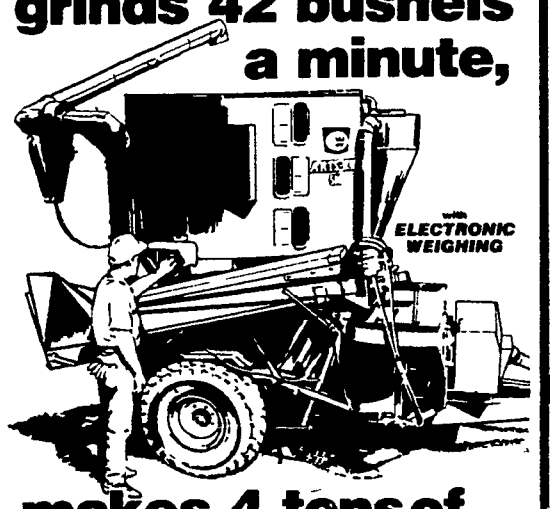

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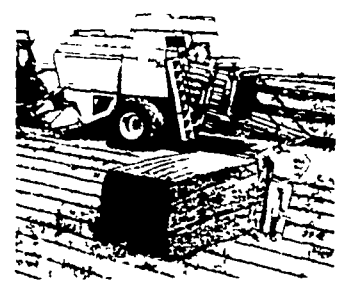

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Plans set for regional junior angus show

ST. JOSEPH, Miss. — Young Angus breeders from 15 states will soon be heading to Gaithersburg, Maryland, for the Eastern Regional Junior Angus Heifer Show set for June 26-27, reports Dean Hurlbut, director of activities for the American Angus Association.

There will be 120 exhibitors with 188 heifers entered in the show, which will be at the Montgomery County Fairgrounds.

Serving as master of ceremonies will be Chet Hughes, Extension livestock agent, Lancaster County, Pennsylvania. Judge will be Randy Daniel of Colbert, Georgia. An added feature to the show, will be a bus tour of Washington D.C. on June 26.

The show will begin at 8 a.m. on June 27, with the bred and owned division. Exhibitors may show as many heifers as they want in this division. Following it, will be the owned division, where young Angus breeders may only show two heifers.

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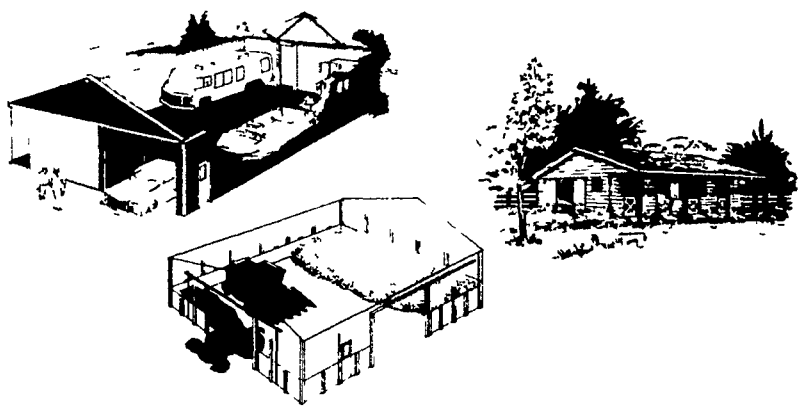

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"Three of our four lending officers were raised on farms No one has to tell them about rain, frost, fertilizer costs, produce prices, or fair weather lenders At Commonwealth National the commitment to farming is knowledgeable as well as serious

"In addition we strongly believe in keeping the public aware of the tremendous importance of agriculture to our local economy Maybe you heard about the five foot omelet we made last year to commemorate "egg month " Maybe you even got a taste of it This year we set aside the month of June to honor dairy farmers In addition to a number of special events at all of our branch offices, there was our giant June 1 Dairy Day Spectacular Thousands of people came to Penn Square to see the exhibits and sample free dairy products

"Commonwealth National plans to continue with different farm product promotions such as this throughout the years

"But above all, remember, you can call us at 717-291-3036 and ask for Agri-Loan information anytime"

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Lanc. June Rivers Month

LANCASTER — The Lancaster County Board of Commissioners has proclaimed June as Lancaster County Rivers Month, focusing attention on the importance of the county's waterways

June also has been proclaimed Pennsylvania Rivers Month by Governor Dick Thornburgh The proclamation recognizes the role the state's rivers have played in providing transportation, water supplies, sources of energy, and opportunities for recreation, industrial, commercial, and residential development

The proclamation designating June as Lancaster County Rivers Month notes that the county's rivers and streams have been a basis for many activities, including the location of Lancaster County Central Park, Chickies Rock County Park, and the Conewago Recreation Trail along rivers and creeks

In addition, the county has prepared special reports on watershed associations and floodplain zoning It is currently involved in a study of the Octoraro Creek as a potential Pennsylvania Scenic River and in the Rural Clean Water Program of the Conestoga Headwaters

The proclamation further encourages local governments, watershed associations, and other environmental organizations and interested groups to initiate or place increased emphasis on activities relating to the county's rivers and streams

STRIKE IT RICH!

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Farming's Futures

By David K Sauder
Commodity Broker
Trade Tech, Lancaster

Hedging in futures takes intensive management effort. Futures trading is not for everyone.

What use are the futures markets, then, to most farmers? Indirectly, the futures markets provide several key benefits. Among these, the futures quotation is usually the most sensitive, up-to-the minute general price indicator available.

Futures markets attract a worldwide constant flow of information on production, consumption, weather, pests, transportation, and everything else that impacts on the balance between supply and demand

The prices for the closest month traded indicate the current relationship of supply to demand. Prices for the more distant months give the general expectations for storage stocks, storage costs, future production, and expected demand.

Both the nearby and distant futures quotations represent the consensus price expectations of the farmers, merchants, and processors participating in the cash market, along with the speculators who have put their cash and credit on the line to pick up the risks hedgers are seeking to avoid.

From this set of prices, farmers can get a good indication of the overall supply/demand balance for a commodity.

Another important category of information for farmers is the relationships between various sets of prices: between local cash prices and the closest maturing Chicago futures contract (so important that this "basis" will be the subject of another article); between the futures market and various terminal and export markets; and between near-term and distant futures

Risk concentration

Futures markets also indirectly serve farmers by making possible most of the forward contracts and deferred pricing options that are available to agricultural producers More and more farmers have been using these in recent years.

Few of the merchants and processors offering these contracts could afford this concentrated risk without the futures market. Certainly, the contractor has to maintain enough cash reserve to cover a 50-percent drop in the value of the contracted commodities. But one quick phone call to the futures market enables the contractor to lay off whatever part of the risk he cannot afford to carry.

Risk concentration is one major reason why merchants and processors use hedging more extensively than farmers. A farmer with a 500-acre corn operation might have assets worth $1.2 million, and sell about $100,000 worth of production a year. A country elevator worth $1.2 million might easily have title to $1 million worth of grain through purchases and forward contracts.

Next week we will look at market competition.

Send your questions about futures trading to Farming's Futures, Lancaster Farming Newspaper, Box 366, Lititz, PA 17543.

Lehigh holds 4-H Beef Club Spring Show

SLATINGTON — The Lehigh County 4-H Beef Club Spring Show was held, June 6, at the Paul Krause Farm, R3 Slatington.

The fitting and showing contest was the first event of the 1982 show season for the beef club members.

Champion Fitter was Willi Wilson of Mertztown, and Reserve Champion Fitter was Jane Sikorski, Emmaus.

Champion Showman was Jane Sikorski and the Reserve Champion Showman was Willi Wilson.

Tim Livingston, Dover, was judge for the show.

By class, the placings were:

— Senior Fitting: 1. Willi Wilson, Mertztown; 2. Jane Sikorski, Emmaus.

— Junior Fitting: 1. Debra Krause, Slatington; 2. Gavin Grim, Mertztown; 3. Seth Gruber, New Tripoli.

— First Year Fitting: Senior - 1. Todd Bennecoff, New Tripoli; 2. Bonnie Wessner, New Tripoli.

— First Year fitting: Junior - 1. John Skrip, Jr., Breinigsville, 2. Frank Fragnito, Slatington; 3. Richard Trexler, Germansville.

— Senior Showmanship: 1. Jane Sikorski, Emmaus; 2. Willi Wilson, Mertztown.

— Junior Showmanship: 1. Debra Krause, Slatington; 2. Seth Gruber, New Tripoli; 3. Gavin Grim, Mertztown.

— First Year Showmanship: Senior - 1. Todd Bennecoff, New Tripoli; 2. Bonnie Wessner.

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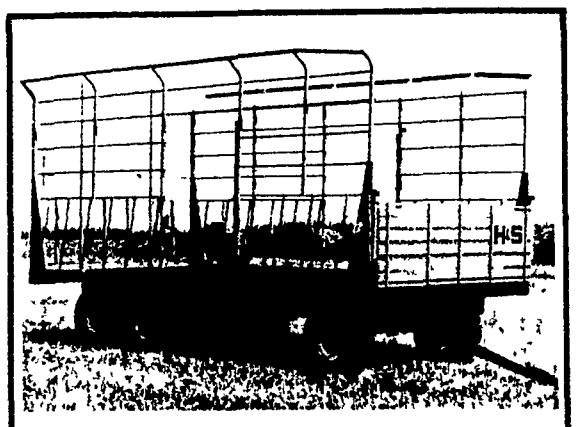

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German IFYE delegate visiting Maryland

COLLEGE PARK, Md. — Back home in the Federal Republic of Germany, Wolfgang Kampmann observes that farmers and suburban dwellers seem to have settled on a trade-off that might be worthy of consideration in the United States of America.

The 20-year-old West German is a 1982 International 4-H Youth Exchange delegate to the United States. He is spending the months of May through July living with rural families in Maryland, and he will round out the last three months of his U.S. visit on the West Coast, with rural families in Oregon.

Herr Kampmann explained that the trade-off in his homeland involves livestock odor and water pollution.

In the old section of his native Tiefenbach, near Crailsheim, farmers still live in the village with their livestock. Non-farm neighbors in the adjacent new section of the village have no recourse for complaints about odors, since the farmers were there first.

However, any new livestock barns must be built outside the village. And there are strict laws on water pollution. These laws provide for an escalating system of fines which become higher with each repeated offense by an individual farmer.

Kampmann grew up on the Alpine plateau of south central Germany. His home is located along the Jagst river in the state of Baden-Wurttemberg near the border with Bavaria. The Crailsheim-Tiefenbach area is roughly in the middle of a northeast-southwest line between Nuremburg and Stuttgart. It is an area of productive farmland, with many old castles and grist mills along the rivers. Largest nearby city is Rothenburg, on the Tauber river, about 20 miles to the north.

His family farm is typical of the area — 55 acres of grain, vegetables, dairy cattle and hogs. The cattle herd includes both Holstein-Friesian cows for milk production and Fleckvieh, a red and white dual-purpose breed, which is a German version of the Simmental breed from nearby Switzerland. Simmentals have found favor among many U.S. beef cattlemen during the past decade.

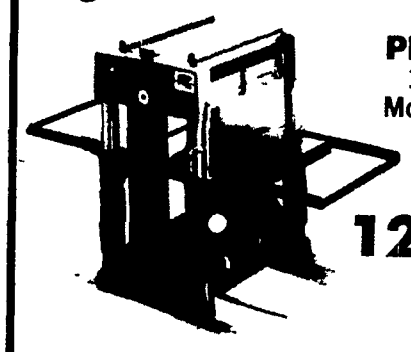
Most of the West German farmers use commercial fertilizer these days; but the Kampmanns' livestock produce enough manure to maintain fertile fields on the farm.

At least in Wolfgang's home village area, the farmers are big on "biological cropping," which involves crop rotation and plowing

(Turn to Page B28)

Wolfgang Kampmann (left), an International 4-H Youth Exchange delegate from the Federal Republic of Germany, poses with Jetstream 115, a three-year-old registered Holstein cow, at the dairy barns on the University of Maryland campus in College Park. Holding the cow is Lauren E. McDermott of Wheaton, assistant supervisor for the university herd. The Dairy Herd Improvement Association computer has projected Jetstream's 305-day lactation record as a two-year-old at 15,630 pounds of milk and 634 pounds of butterfat with an average butterfat test of 4.0 percent.

JUNE SPECIALS



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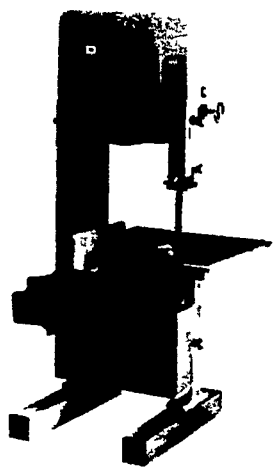

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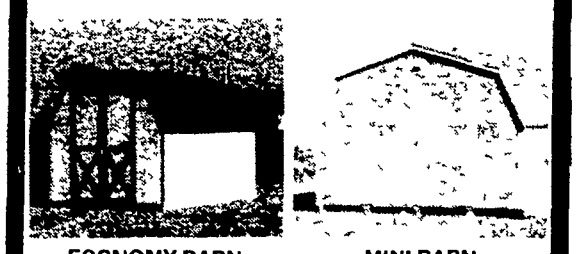

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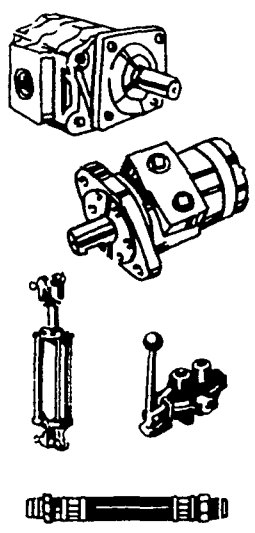

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Mushroom promotion leads to more sales

KENNETT SQUARE — Last week the Fresh Mushroom Merchandising Plan committee released the initial results of their plan at the general mushroom industry meeting sponsored by the American Mushroom Institute.

Representatives of Dudley-Anderson-Yutzy Public Relations, Inc., the designers of the FMMP's "Fresh mushrooms. The smarter vegetable" theme, presented the raw data submitted by the chain stores participating in the program.

This data included mushroom sales figures for the weeks before, during, and after the promotion which showed a 200 to 300 percent increase in mushroom sales.

The U.S. Department of Agriculture will statistically analyze this raw data within the next month to determine the campaign's cost effectiveness its resulting higher sales of mushrooms.

The FMMP campaign combined merchandising methods, point-of-sale materials and in-store demonstrations to reach 2,015 stores in the metropolitan New York, southern Connecticut, New Jersey, Philadelphia and Delaware areas from mid-April to the end of May.

"Sodium - think about it"

WASHINGTON, D.C. — Most Americans consume far more sodium from salt and other sources than is necessary, according to experts at the U.S. Department of Agriculture and the Food and Drug Administration.

"Sodium occurs naturally in food, or is added during processing and cooking or at the table," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service.

"Studies have shown that most Americans eat far more sodium than they need," he said. "Eating too much sodium can be one of several factors that contribute to high blood pressure. Untreated high blood pressure can lead to heart attacks, strokes and kidney disease.

"Consumers can reduce their sodium intake if they know the sodium content of specific foods, learn to recognize ingredients that contain sodium and plan meals containing less sodium," Houston said.

Fresh or raw foods are often lower in sodium than many processed foods — some product labels contain information about the sodium content. Lemon juice, onion, vinegar or spices or herbs such as paprika and pepper can be used instead of salt to add zest to foods, he said.

As part of a consumer education campaign about sodium, USDA and the Food and Drug Administration have published a booklet "Sodium — Think About It."

Single free copies of the publication can be ordered from the Consumer Information Center, Pueblo, Colorado, 81009.

F.W.S. Calendar

Saturday, June 19

Lancaster Co. Society 18 meets for an ice cream party

Lancaster Co. Society 3 meets for a seeing eye dog program

Monday, June 21

Lancaster Co. Society 29 meets for a tour of the Lititz Pretzel factory

Tuesday, June 22

Lancaster Co. Society 12 meets for a family picnic at Safe Harbor Park

Wednesday, June 23

Lancaster Co. Society 31 meets for a family fun program

Thursday, June 24

Lancaster Co. Society 11 meets at Hufnagle Park in Quarryville at noon for a picnic

Lancaster Co. Society 26 meets for a walking tour of Lancaster

Saturday, June 26

Lancaster Co. Society 4 meets for slides by Amos Herr at the Ironville Band Hall

Lancaster Society 5 meets for a program on "Something old or something new"

German delegate visiting

(Continued from Page B27)

under green manure crops such as clover and lucerne, the European word for alfalfa.

Wolfgang has completed the 10 years of formal classroom education required in his homeland. He also has completed two years of farm intern training and 1½ years at the technical agricultural school in Crailsheim, which is operated by the district ministry of agriculture for the state of Baden-Wurttemberg.

The young West German farmer says he is looking forward to furthering his knowledge of livestock and crop production here in the United States. His one regret, he joked, is that he will miss the Oktoberfest celebrations this year in his homeland.

Wolfgang spent the first three weeks of his Maryland visit with the Wayne C. McGinnis farm family at White Hall. He will be staying until Friday, June 25, with the William B. Kilby family at Colora. These are beef cattle and dairy farms, respectively.

During the last week in June, the West German visitor will have an opportunity to attend the state 4-H conference on the campus of Washington College at Chestertown.

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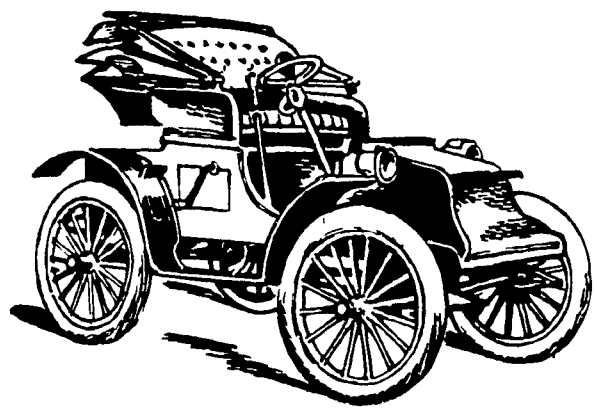

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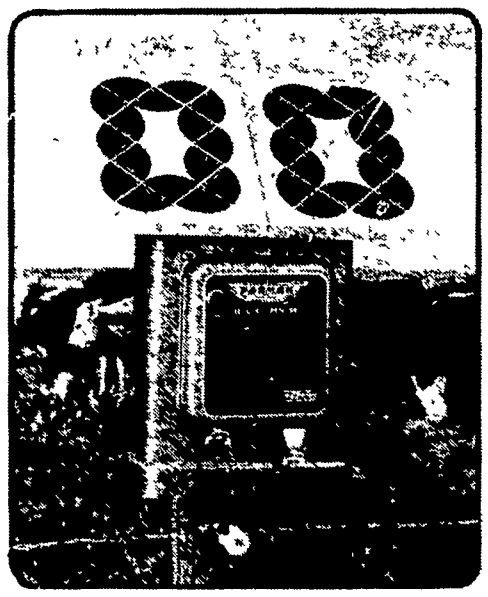

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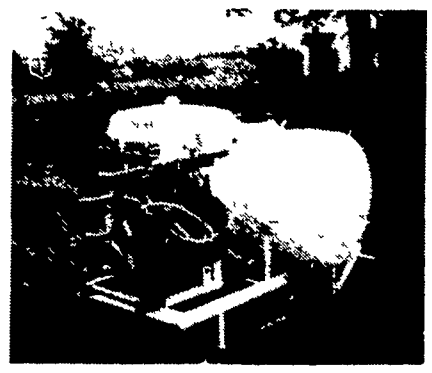

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Dairy farmer follows in Mom's footsteps

BY BETH HEMMINGER
Staff Correspondent

NEWVILLE — "Like mother, like daughter." Few mothers, or even parents, can boast this cliche anymore, especially when you're talking about careers. But farm wife and dairy woman. Margaret Smith is proud she can.

Her daughter Karen has followed in her mother's footsteps into the dairy business. Presently, Karen is the head milker on her parents' 200-acre dairy farm and said, "I don't know of anything else I would rather do."

Although, as Margaret noted, many young people leave the farm, she and her husband Bab saw such earnest interest in animals from Karen that they encouraged her every step in the dairy business. Margaret said, "Our secret is working not only as family, but friends. Karen's and my relationship is very good, because we have respect for each other."

This encouragement and respectful relationship has paid off for both sides. Karen is gradually taking over her mother's duties. She is responsible for milking 80 Holsteins in a one-person double-four herringbone.

Karen started milking full time in June of 1978 after graduating from high school. But Karen said, "I really started when . . . " and Mrs. Smith finished, "When you were knee-high to a grasshopper "

Karen continued, "I liked playing, and feeding the calves with I was very little and those same feelings for the cows have never faded. I love working with them."

As Karen grew up on the farm, she became more and more intrested in the dairy business. During those years she was a member of the Cumberland County 4-H Dairy Calf Club holding numerous offices and was a member of the Dairy Judging team. She also reigned over the Cumberland County dairy industry for one year. Karen was the 1977 Cumberland County Dairy Princess.

She said, "All of the 4-H and youth activities involved in the dairy industry helped to increase my interest and knowledge of the business. I look back and I am very glad I took part."

Karen said she knew before she graduated from high school that she wanted to become part of her parent's dairy business. She said she remembers telling her father that if he would build a parlor to replace the stall barn, he would have a milker. The double-four herringbone was built in the fall of 1977 and Karen started full-time work on the farm in June 1978.

Now, four years later, married and 22 years old, Karen said, "I enjoy milking more now than ever before." Karen sees her increased enjoyment developed by added responsibilities over those four years.

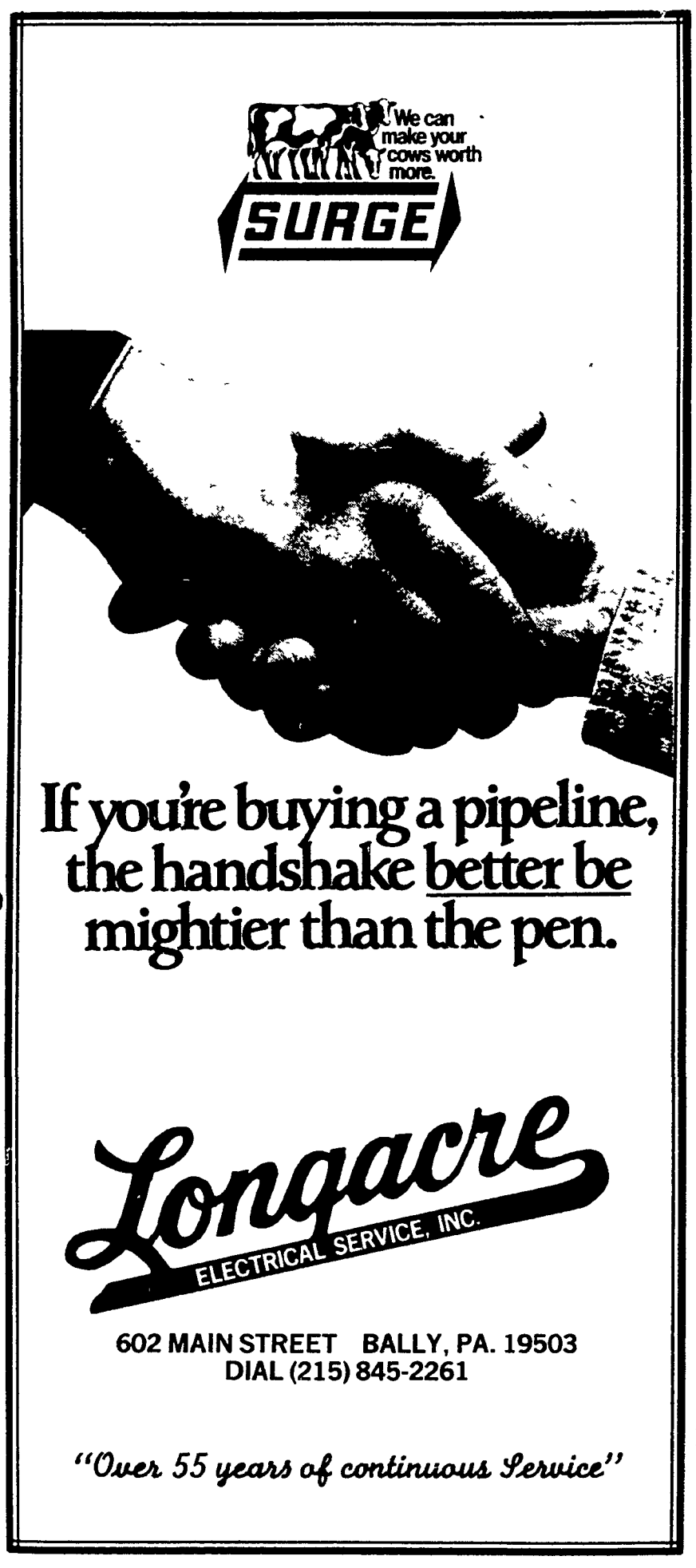
She is not only the head milker, but also the animals' caretaker. Keeping records of health and registration was once her mother's job, but they have been passed on to Karen along with the responsiblity of breeding the animals.

Karen said, "I didn't want to be boxed into one A.I. unit for stud selection, so I learned to breed the cows myself. She attended school to learn the proper procedure and has been breeding all the cows for a year or more.

Karen said, "If you plan to do the

(Turn to Page B32)

Karen Hamilton, head milker at her parent's farm, mans the double-four heringbone parlor by herself with the help of a special feature, the automatic detachable milkers



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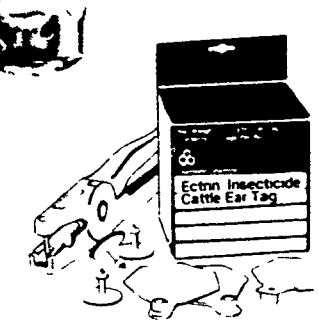

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Rutter's Dairy goes from door to store

BY GINGER SECRIST MYERS
Staff Correspondent

YORK — Back in 1921, George and M. Ebert Rutter bottled 15 quarts of milk from their brother Will's 25 dairy cows and sold 13 of the bottles to neighbors in northern York. With only two quarts left, the brothers returned to their family's farm to do the chores, but decided to give the horse-drawn milk route a try again the next day.

Their decision to continue the fresh milk deliveries, necessitated to help support their mother and six other brothers and sisters following their father's death, was the start of Rutters Dairy, one of the largest dairy conglomerates in the York-Adams area.

During the past 61 years, Rutter's Dairy has grown from that first 13-quart quota to over 50,000 gallons of products per day. It employs 600 people, owns 39 convenience stores, 3 restaurants, and a fleet of 70 vehicles to deliver Rutter's products to 57 schools, 400-500 small independent markets, local institutions, and supermarkets. These sales make up 40 percent of their sales volume.

There are currently seven active family participants, each with their own area of responsibility, involved in the Rutter's story. These include M. Ebert Rutter, Leo Rutter, Michael Rutter, Jay Crist, Lehman Crist, Dale Crist, and Stewart Hartman. A third generation of Rutters is presently being schooled and hopefully will enter the family enterprise.

This family-owned dairy business actually traces its roots back to a land grant given to Andrew Rutter and Nathaniel Lightner in 1747. The present-day, 200-acre farm was transferred to Andrew Rutter in 1795 on a deed written on pigskin. The stone walls of the original barn, built in 1806, now serve as the foundation of the new, modern barn housing the 80-cow, "Golden Guernsey" milking herd. The total herd consists of more than 200 head and is managed by Leo Rutter.

The dairy's original name was Crystal Spring Dairy, so named because of the natural spring water used as the earliest form of refrigeration for the dairy's milk. It wasn't until 1933 that the name was changed to Rutters Dairy.

Ebert and George worked hard to make their dairy a success. In the early days they purchased their milk from their brother Will and did all their own bottling and delivery.

Ebert never took a day off work until his wedding day and George took his first day off in 1933 when he attended the World's Fair in Chicago. With business growing, the brothers decided to ask their brother-in-law Lehman Crist to join them in 1930.

Michael Rutter, president of Rutter's Dairy, points out that a quality product and service to the customer has always been Rutter's marketing byline. In 1933 the Rutters were arrested for marketing milk with a 28 percent butterfat content.

Pointed out Michael, "You see 28 percent was 8 percent over the allowable figure set by the Milk Control Commission at that time. With negative publicity having such a drastic effect on a food business, Dad and Uncle George feared that the headlines might hurt business. But, it did just the opposite. It publicized the quality of the product they had to sell."

Never content with the status quo, the Rutters have always been able to sense which way the business wind was blowing. In 1968 when faced with the loss of a large supermarket contract, the family decided to open their own small market. Since their first store opened on the Carlisle Road in Shiloh, the Rutters have opened their doors in 38 other locations. Michael Rutter estimates that 60 percent of their volume sales is through their convenience stores.

The family corporation has its own real estate division which handles the acquisition and building of their stores. Location sites have been determined by traffic flows, area population, location of competitors, and from requests in the area.

Michael pointed out, "We probably got into the convenience business just in time. I don't think that with the cost of land and materials today, we could justify it again."

Each store is designed to fit into the surrounding structures so as to not be detrimental to existing real estate values. Wherever possible though, the Rutters try to present a new design. Their most recently opened store in Wrightsville features a drive-in window.

With the growth of the dairy at its 2100 North George St. site, came the need for office space and a central computer to accommodate the operations of Rutter's Dairy, Inc., Rutter's Ice Cream Inc., Rutter's Farm Stores, Inc., Rutter's Shoppes, Inc., and Rutter's Management, Inc.

The need for additional space became so demanding that the office squeezed out the ever-popular dairy bar at the farm site. The company thought that they would open an ice cream parlor to replace the original dairy bar. But, Michael explained, they pondered whether seasonal trade would make it profitable to sell only ice cream. Putting their seven heads together, they decided to open a full-service restaurant instead.

In 1974 they opened their first restaurant on Lightner Road just 1,000 feet from the home dairy. Two additional restaurants have since been added - one in Red Lion and the other in Shrewsbury.

Ice cream and milk remain best-sellers among a long list of Rutter's dairy products which include low-fat mil', 1 percent and 2 percent mi ., skim milk, buttermilk, butter, and various cream products. The Rutters also sell a variety of fruit juices and drinks.

Michael noted that their sales of milk and ice cream are up while national sales of those products have slumped. Michael also noted that the sales of high fat milk products, over 4 percent are practically on the way out. Newer products on their list include a 1 percent milk with solids added, scheduled to hit their markets in July.

Rutter's 2 percent milk is processed from milk obtained exclusively from shippers who produce only Guernsey milk. Michael explained that the dairy skims the cream from this milk and what remains is a 2 percent milk that does not need to have any solids added. This milk is marketed under the label "Slender" and titled a Guernsey milk product. Rutter's pay their Guernsey producers a 45-cent premium in addition to the 17-cent differential for their Guernsey milk.

Milk for Rutter's Dairy is produced by 36 farmers who ship 90,000 pounds of milk daily. Foreseeing a spring flush, Rutter's required their producers not to increase production.

Stated Michael, "Our producers have cooperated with us very well. They saw a surplus coming too, but they were waiting for the government to do something.

"We can't wait for the govern-

(Turn to Page B34)

M. Ebert Rutter, co-founder of Rutter's Dairy, and his son Michael Rutter, President of Rutter's Dairy, pose with a display of the variety of products packed under Rutter's name. Rutters plans to market a new 1% milk with solids added in July.

Rutters house their 80 cow milking herd in a meticulously clean tie-stall barn. The herd and the 200 acre farm are under the management of Leo Rutter.

Rutter's most recently opened restaurant in Shrewsbury grow out of the idea of replacing the dairy's ice cream bar. The Rutters now have three such restaurants. This restaurant shares its location with another Rutters enterprise, the Rutters Farm Store.

June is dairy month

De Laval Announces "Cash Incentives" For June Dairy Month Which Can Help Effectively Reduce High Interest Costs

June is dairy month

Shown here is a partial list of over 130 separate items available which qualify for our Cash Incentive Program

DE LAVAL™

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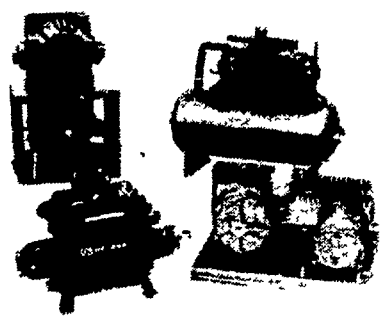


Vacuum Suppliers

- Model 76 Vacuum Supplier (all sizes) **$65.00 to $110.00** Cash Incentive
- Model 78 Vacuum Supplier (all sizes) **$100.00 to $150.00** Cash Incentive
- Model 84 Vacuum Supplier (all sizes) **$100.00 to $165.00** Cash Incentive
- Model 86 Vacuum Supplier (all sizes) **$100.00 to $190.00** Cash Incentive

DV-300™ Milker - Parlor or Stanchion Model

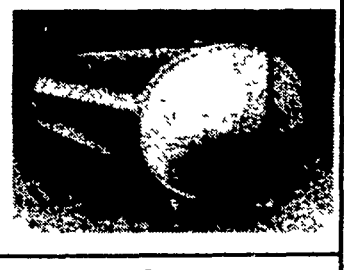
$20.00 Cash Incentive

AUTOCORD™ Unit - Parlor or Stanchion Model

$20.00 Cash Incentive

Bulk Coolers

(All sizes 600 gal. thru 3,000 gal.) **$260.00 to $700.00** Cash Incentive



Electric Motors

(All sizes 1½ hp to 40 hp) **$15.00 to $75.00** Cash Incentive

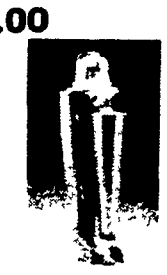
Weigh Devices

Weigh Jar **$30.00 to $40.00**

Waikato **$20.00**

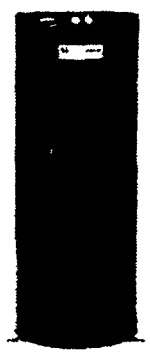
Milk Meter **$15.00**

Cash Incentives



Della-Therm™ Units

$50.00 to $60.00 Cash Incentives



- **TH-50 Pump** **$400.00**
- **Lagoon Pump** **$200.00**
- **EG10-15 & 25 Pumps** (all models) **$150.00**

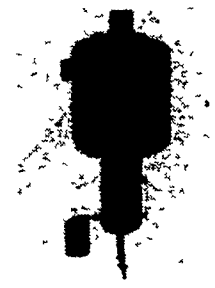
Cash Incentives

Automatic Washer

Liquid **$50.00** Powder **$25.00** Cash Incentives

Lubriclaim™ Oil Reclaimer

$25.00 Cash Incentive

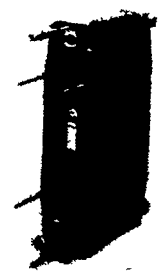


Receiver Groups

$100.00 to $150.00 Cash Incentives

P-30™ Plate Coolers (all sizes)

$68.00 to $135.00 Cash Incentive



DL-2000™ High Pressure Cleaner

$160.00 Cash Incentive

Water Conditioners

(all sizes) **$40.00 to $165.00** Cash Incentives

Filter Tank Assemblies

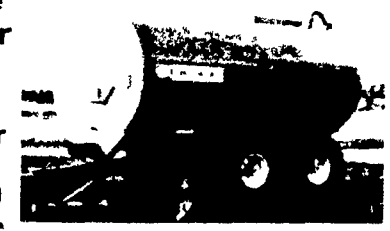
(all sizes) **$30.00 to $35.00** Cash Incentives

Manure Spreader

(all sizes)

Vacuum Spreader

(all sizes) **$200.00** Cash Incentive

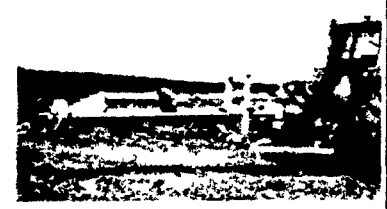


M-8 Soil Injector

$100.00 Cash Incentive

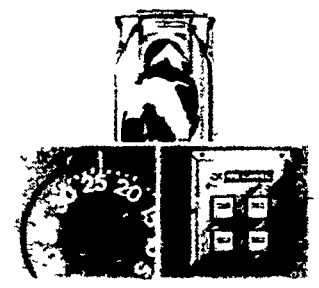
Homogenator™ Pumps

(TH 45 and TH 60 all models) **$200.00** Cash Incentive



Challenger™ Feeder Feeding Station

Transponder Control Pkg. **$200.00** Cash Incentive



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A.R.M.™ Automatic Removal

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ERB & HENRY EQUIP., INC.
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LEHMAN DAIRY SERVICE
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Silverdale, PA
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Following Mom's footsteps

(Continued from Page B29)

breeding yourself, you have to keep up to date." To do this she attends numerous A.I. meeting throughout the year to preview the new bull on the market. Along with these meetings she said she does a lot of reading to keep abreast and researches the studs qualifications so she will know what is best for her cows.

Karen was also instrumental in having the Smith's herd classified for the first time. She said she wanted the herd classified to really find out their good and bad points. She said, "With each cow's classification I can really improve the herd through the bulls I select. And classification never hurts on the sale block, either!"

Karen appears to be the all-around dairy woman. Along with her breeding and record keeping, she also undertakes some veterinarian work. She gives shots, pills, and keeps a close control on all mastitis. Through the DHIA Sematic-Cell Program she keeps a close watch on future mastitis problems and dry-treats cows that have mastitis or show very promising signs.

Since her take-over in the milking parlor, Karen has the responsibility of keeping track of the lactations of over 80 cows. And with the aid of a national dairy magazine, has implemented a simple, but unique 'keep-track' system.

Karen's 'keep-track' system is made with clothespins and dial rods encased in a wooden frame. Each clothespin denotes a cow, and each clothespin holds a piece of paper designating by color where the cow is in her lactation period.

The clothespins are read from left to right and top to bottom, with the cows ready for breeding at the top displayed in vivid pink. Next down the line are green, yellow and orange each designating the number of times the cows was bred before impregnation. White tags stationed on the third row, display in handwriting the dry and freshening dates. Blue tags, occupying the bottom line, show only the freshening dates, and a red tag is added if the cow had to be dry treated.

Karen said, "I wanted to implement this 'keep-track' system because it is a simple system that anyone on the farm can look at and tell what lactation stage a cow is in."

Karen feels that the future looks bright for her on the farm. She said, "It just takes management skills and hardwork."

Her future goals along with her mother's, who has taken the position of overseer, is to increase the milking herd to 125 cows and increase the rolling herd average. And Karen said, "I am confident we can accomplish our goal through top-quality breeding and effective health care."

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Dynamark 11 Hp 36" Side Discharge Variable Speed
Includes 36" twin blade 5 dir dis charge Synchre balanced Briggs & Stratton engine Variable speed drive

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Synchre balanced engine key ignition electric starting sealed beam headlights and a heavy duty Transaxle with disc brake & automotive differential section 6 forward speeds 1 reverse Available with either a 36" rear discharge twin blade cutting deck or a 42" side discharge triple blade deck
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Protects your pickup's body from rock chips and mud splattering Chrome-like finish will not rust or peel Mounting brackets and hardware included

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Shuts off automatically when tank is full Designed for farm use on diesel or gas pumps

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Protects the most frequently marred part of a pickup truck with a strong anodized extruded aluminum alloy Chrome like finish will not rust or peel Easy to install with directions and mounting screws included
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Includes 42" triple blade mower deck Tech cylinder Synchre balanced Briggs & Stratton engine electric start 4 speeds forward 1 reverse Optional ground engaging equipment available (plow disc cultivator etc.)

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Fits most standard pickups Handy storage for tools Locking latches 78¼" x 15¼" x 20¼"
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Attaches quickly to your lawn tractor Use with rear discharge mowers to cut and sweep at the same time 8 cu ft bushel capacity easy to operate dump lever from the tractor seat

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Nylon roller 36" long 14" wide Frame plywood bed

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3½ Hp Briggs & Stratton recoil 22" one piece deck w/washout port rear baffle 7" wheels

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Front wheel transmission gear drive actuated by handle mounted squeeze clutch Briggs & Stratton engine with recoil starter and handle mounted throttle control 22" deck has front baffling 1" to 3" height adjustment

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Famous Brand High Detergent Motor Oil

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No more long extension cords This 12 volt string trimmer is powered by your lawn tractors electrical system Includes cord and bracket for mounting trimmer to lawn tractor when not in use

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Toro Trimmer 910
This light weight trimmer has 2.5 amp motor with 8" cutting swath

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Super flex vinyl cords resist flame moisture acids and oils Flat design cord easily and is safe under foot
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This trimmer has a 3.5 amp motor with a 12" cutting swath

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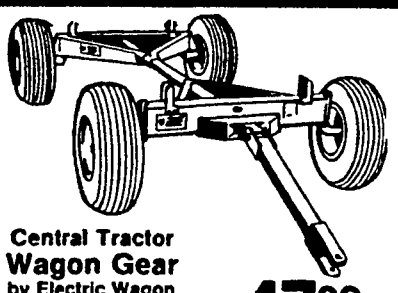

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11L-15 159 F.E.T. 1.34
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Prices do not include F.E.T.

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The line length is 5 ft. fork width is 44". The carrier attaches to any 3 point hitch tractor.

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16 Bale Elevator composed of two 8 ft. sections. Complete with motor mount, sheave and belt. For electric motor and gas engine drive.
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20x26 157
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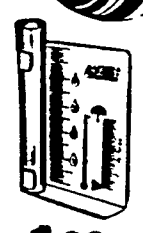
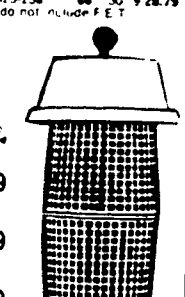
6 Ply all others 4 Ply

Size	Stock No.	F.E.T.	Reg.	SALE
5.00-15	15400-238	.70	29.89	27.99
5.50-16	15401-238	.88	35.99	33.79
6.00-16	15402-238	.96	38.29	35.79
6.00-16	15403-238	1.03	42.29	39.49
6.50-16	15428-238	1.20	45.99	42.99
7.50-16	15429-238	1.53	58.39	54.59
7.50-18	15447-238	1.73	71.29	66.69
4.00-19	15423-238	.66	30.79	28.79

Prices do not include F.E.T.



1.99
Reg. 2.77 SAVE .28¢
16327 089
Rain Gauge



Fi-Shock Electronic Bug Killers
The distance or acreage listed for each model indicates the estimated living area.

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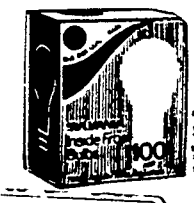
FS3000	64.99
FS5000	79.99
XR1180	124.99



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75 Watt 114 2 115
100 Watt 1143 1.9

SAVE up to 4.69
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14 ga. ½ mi.	16.99

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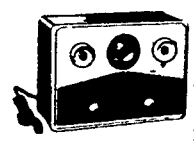
Reg. 73.99 / SAVE 10.00
17985 113
Module Fencer
Holds animals better under conditions such as wet fences, weeds and grass. Shocks intruder with each pulse.

6.88
Reg. 11.86 SAVE 5.00
13557 022
40 Pc. ¼"-⅜" Dr. SAE - Metric Socket Set



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Reg. 119.99 SAVE 10.00
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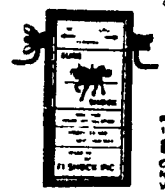

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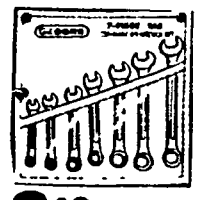

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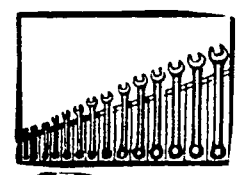
Reg. 8.49 SAVE 2.00
13596 027
7 Piece Wrench Set



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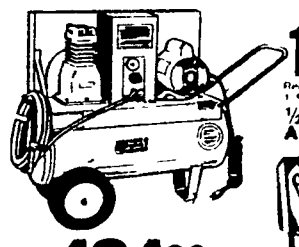

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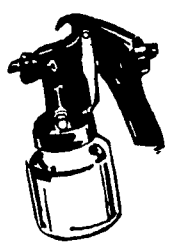

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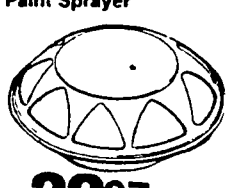

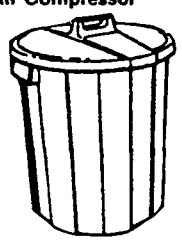

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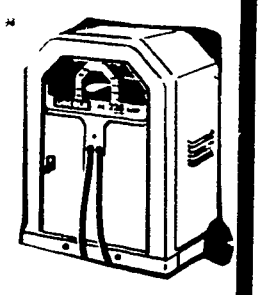

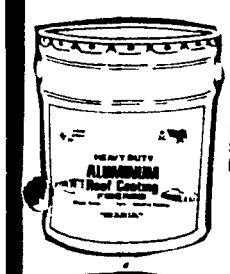

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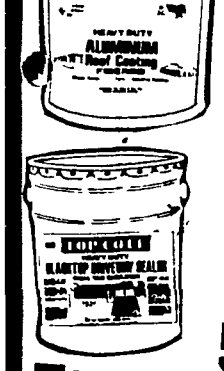

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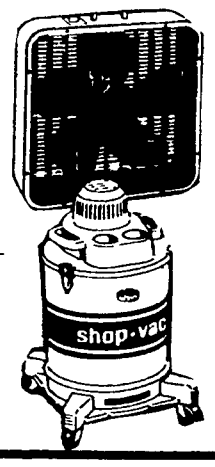

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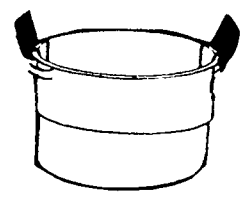

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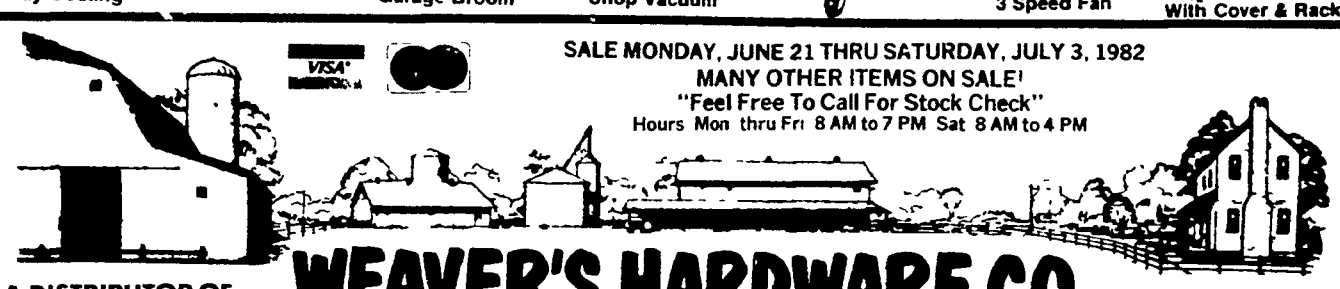

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N.J. Pomona Grange honors 4-H'ers

FLEMINGTON, N.J. — The 1982 David Agans Award Winner is Margie Van Duyne, 18, of Sergeantsville. She and seven other members received Grange awards for outstanding 4-H club work. Ceremonies were held last Friday at the Stanton Grange to honor these award recipients.

Margie is active in the Sifting Stitchers, Goat Gang and Junior Leaders 4-H Clubs. She has received the Camp Counselor Foley Food and a number of county medal awards. Her leadership responsibilities include serving as president of the Sifting Stitchers and the Hunterdon County 4-H Goat Council, secretary of the Junior Leaders and Goat Gang, vice president and treasurer of the Clothing Council, as well as working as a junior leader in both her clothing and goat club.

Last year, she was selected as an alternate for a trip to Club Congress in the Fashion Revue awards program. Margie is a senior at Hunterdon Central and is also active in her church's youth group.

Wendy Woske, 13, of Whitehouse Station received the Pomona Grange Junior Achiever Award. Wendy was a member of the Feathered Friends and Fur and Feather 4-H clubs and is now extremely active in the Centaurs 4-H Horse Club. She has earned county medals in public speaking, poultry, safety and horse. In 1980 and 1981 she was honored as the Hunterdon County Equestrian Champion in the Round Valley High Point Competition. Wendy's project skills have enabled her to excel consistently at the various horse and poultry shows which she has entered. She is an 8th grader at Readington Township school.

Six other outstanding 4-H members received certificates of merit. Donna Cole, 15, of Neshanic Station, Shelley Kephert, 14, Tewksbury Township, Janet Rogers, 16, of Ringoes, Erick Spronck, 17, Glen Gardner and Melissa Yontz, 16, of Pittstown.

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Rutter's Dairy

(Continued from Page B30)

ment So, we started monitoring production and that included the home farm. We'll stop the monitoring on July 15 to give our producers time to get ready to make base."

To maintain the quality of their product and to provide prompt friendly service, the Rutters depend heavily on local help for their work force. Michael stressed that in a grass-roots operation such as theirs local support is vital.

For some people, working for Rutter's is the only job they've ever known. Having just retired last year, one such worker was Walt Everhart who served as a retail driver-salesman for 44 years

What will the Rutters get into next? Stated Michael, "We have consultants who help us determine the feasibility of new ventures. We hope to be trend setters. The business has had to diversify to grow. Our father had given us these opportunities and we hope to leave some opportunities for the next generation."

An overview of the farm shows the original tract of 200 acres deeded over to Andrew Rutter in 1795. The farm boundaries are the same except for a 19 acre stretch taken by the state for I-83. Rutters Dairy, Inc., York, is one of the largest dairy conglomerates in the area.

Amy Gates wins Bedford title

(Continued from Page B18)

and Mrs. Richard Reed, R1 Alum Bank won laughter and applause from the audience as she showed the well-known difficulties of feeding a newborn calf.

The second alternate has the task of feeding the heifers and helping around the milking parlor on the family farm.

Laura is attending the Conemaugh Valley School of nursing, planning to become a registered nurse.

The contestants selected Tracy Dick to receive the Miss Congeniality Award.

Bedford County dairyman Dick Rice served as emcee for the pageant, which attracted a filled auditorium of dairy industry supporters. Judges were Connie Hillegas, dairyman's wife and Somerset County Dairy Princess Committee; Nan Hunt, public relations for Valley Rural Electric Coop; and Edwin Poorman, Agway Farm Consultant. The judges conducted interviews during a luncheon at the Ivystone Restaurant.

The dairy princess committee, chaired by Carol Detterline, invited "Meistersingers," a singing group from Northern Bedford High School, to entertain for the evening.

Spray grass not corn for borer control?

PEORIA, Ill. — By keeping an eye on grassy areas around corn fields, and treating them when adult European corn borers (moths) become active, farmers can reduce both corn losses and costs of borer control.

In 3 years of tests, Agricultural Research Service entomologist William B. Showers found that applying carbaryl insecticides to foxtail and other weeds in conservation lanes and along borders of corn fields significantly reduced corn borer damage. Showers, stationed at USDA's Corn Insects Research Laboratory on the Iowa State University Research Farm, Ankeny, Iowa, applied insecticide when the corn borer moths began to fly into the grassy areas to mate.

Following treatment of grassy areas, the average number of egg masses per corn stalk was 0.2. Without treatment of grassy areas, corn average 3.3 egg masses per stalk. Corn grain yields were 9 percent higher in treated areas and counts of borer-produced stalk cavities were 65 percent less, Showers adds.

"In order to control any insect, you have to study its life cycle and look for weaknesses," he says. "In this case we found that when the female moth emerges in the corn field in midsummer, the product of the spring generation, she seeks out a grassy area to rest and find a mate, sometimes as far as 100 yards from the corn field. Then she returns to the corn field to lay her now-fertile eggs."

The male moth emerges in the corn field and flies to a grassy mating site where he remains until the female population is dispersed. Then he moves on to another grassy area, Showers says.

Showers found that he needed to take borer samples at 20 or more locations in dense grass sites to accumulate enough data to predict how serious the corn borer problem would be in a corn field. He used a net that covers about 1 square yard and encompasses the space from a height of 3 feet to ground level. He can predict the number of egg masses per corn stalk from the number of female moths he catches in each sample.

Four female moths in an average sample equal one egg mass per corn stalk nearby. Seven females per sample equal two egg masses per stalk. Ten moths equal three egg masses.

Presently, Showers and Iowa State University graduate student Thomas W. Sappington are comparing the drop-net system with a simpler technique — walking through the grass and counting the number of moths that flush within 34 feet.

"If you are willing to spend some time checking on how many female corn borer moths are in the grassy areas around your corn fields, you can avoid treating unnecessarily, or at least treating the whole corn acreage," Showers said. "Treating the grassy areas up to 150 feet surrounding the corn fields will greatly reduce the acreage you must cover."

If you apply an insecticide at the right time to kill most of the females before they can return to the corn field to lay their eggs, control should be very effective. Two applications will probably be needed. The first treatment should be made when, after taking a minimum of 20 samples, you find an average of 4 females in a square yard of grassy area, Showers said. The second treatment should be made about 8 days later.

"Another option, or gamble," Showers says, "is to do the best you can with cultural practices, such as chopping up the corn residues, and hope that nature will do her part to keep the borer population from reaching economically damaging levels. Fortunately, the corn borer has a lot of other enemies besides us. They suffer from predacious birds, viruses, parasites, and so on, just like the rest of Earth's creatures. However, the weather will save us from the corn borer more often than not."

Shepherds weather rainstorm to attend Md. workshop, sale

TIMONIUM, Md. — A large crowd recently attended the third annual Tri-state Replacement Ewe Sale despite torrential downpours during much of the morning.

The sale was preceded by a sheep management workshop featuring a variety of topics. Barbara Glenn, a ruminant nutritionist from Lanham, Md. led off the workshop with a discussion on pasture utilization by early-weaned lambs. Glenn included in her presentation the types of forage that meet lamb requirements and the various methods of using this forage for lambs. Research results were discussed which demonstrated the performance of lambs grazing spring pastures and the lambs carcass composition from grazing forages.

Jonathan May, a sheep breeder from Timberville, Va. spoke on flock health management programs. His discussion included a suggested vaccination program for ewes and lambs stressing that a good preventive program is the best approach. The third workshop speaker was Florence Hall, a nationally known wool judge from Keymar, Md. Hall gave the crowd tips on evaluating wool and presented a brief history of wool to better show the evolution of today's grading methods.

Rick Lund, a professional shepherd from Great Britain, followed with a demonstration of various management procedures such as giving injections, docking, drenching, and hoof trimming. The last speaker was Jim Prigel of Knoxville, Md. who demonstrated his method of cheap and effective electric fencing based on a 3-smooth wire system of fiberglass posts.

The auction of 84 ewes took place at 1 p.m. to the chant of auctioneer Robert Mullendore, of Boonsboro, Md. The yearling ewes averaged $84 — triplets averaged $100 and twins averaged $88. The ewe lambs averaged $92, with only two singles at an average of $83.

The high-selling ewe was a registered Suffolk twin ewe lamb owned by Luby Weaver of Perryville, Md. sold to Charles Barns of Sims, North Carolina.

The two-year-old ewes, all twins, averaged $64 while three-year-olds averaged $54. Mature ewes, from 6 to 8 years old, brought an average of $36. The only ram in the sale was a registered Hampshire ram lamb from Hope's Hampshires of Knoxville, Md. which sold for $185 to Edward Staley of Mt. Airy, Md.

The workshop and sale were held at Merry Peep O'Day Farm in Knoxville, Md. owned by Jim and Bambi Prigel.

Grange, Game Commission reach agreement on elk damage

HARRISBURG — A Grange Sportsman Committee and the Pennsylvania Game Commission have agreed on an elk herd control program to reduce crop damage caused by a herd of 165 elk in Elk and Cameron counties.

Extensive crop damage by the herd had created a volatile situation among the area's farmers who were requesting assistance or reimbursement for crop damage from the Game Commission. The State Grange formed a committee, made up of Grange, Sportsman Club and Game Commission representatives, to put together an elk herd management proposal. The approved program is tri-fold, encompassing a controlled hunting season from 1983-85; an optional fencing program; and a ground-cover improvement program.

The elk population, originally from Wyoming, was first introduced in Elk County in 1913. The herd of 30-40 animals has grown since then to somewhere near 165 elk, according to the Game Commission. In its search for food, the herd has wandered onto nearby farmlands, eating and trampling corn and other crops.

The Game Commission agreed to issue 30 permits for elk hunting in late 1983 or early 1984. Applicants will be required to remit a non-returnable fee of $10; then, if selected in a public drawing, they would be required to purchase a special elk permit at $15. The Game Commission expects to reduce the herd in this way by 25-30 animals over a three-year period.

Landowners also may make application to the Game Commission for elk-proof fencing. Under newly passed state law, landowners may obtain electrified five-strand fencing from the Game Commission at no cost if they have extensive crop damage and the money is available. One farmer in Elk County has already experimented with the new fencing on 21 acres with much success.

The third portion of the plan calls for the clearing and seeding of 30-35 wildlife openings at a Game Commission cost of $20,000. In addition, fertilizers will be applied to other lands to make vegetation more lush so the elk will be lured back onto these remote areas.

State Grange Master Charles Wismer commented that the new herd management plan "is a tremendous vistory for the Grangers and other farmers in Elk and Cameron counties who have had to deal with crop damage for several years now. We appreciate the efforts of the Game Commission. They have willingly met with our people on many occasions to work towards this promising herd mangement program."

The Grange and Game Commission Committee will continue to meet quarterly to discuss the elk situation.

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Travel through the No. 4 dairy state

LANCASTER — Dorothy and Toto toured Oz via the yellow-brick road

In Italy, tourists are reminded that all roads lead to Rome.

And if you take the high road while I take the low road, I'll probably be in Scotland before you

But no matter what road you travel on these days, keep your eyes open when driving through Pennsylvania. For hidden among her hills and valleys, the Keystone State exhibits subtle reminders that dairying is her number one money-making industry. And nationally, Pennsylvania ranks fourth in dollars generated from dairy

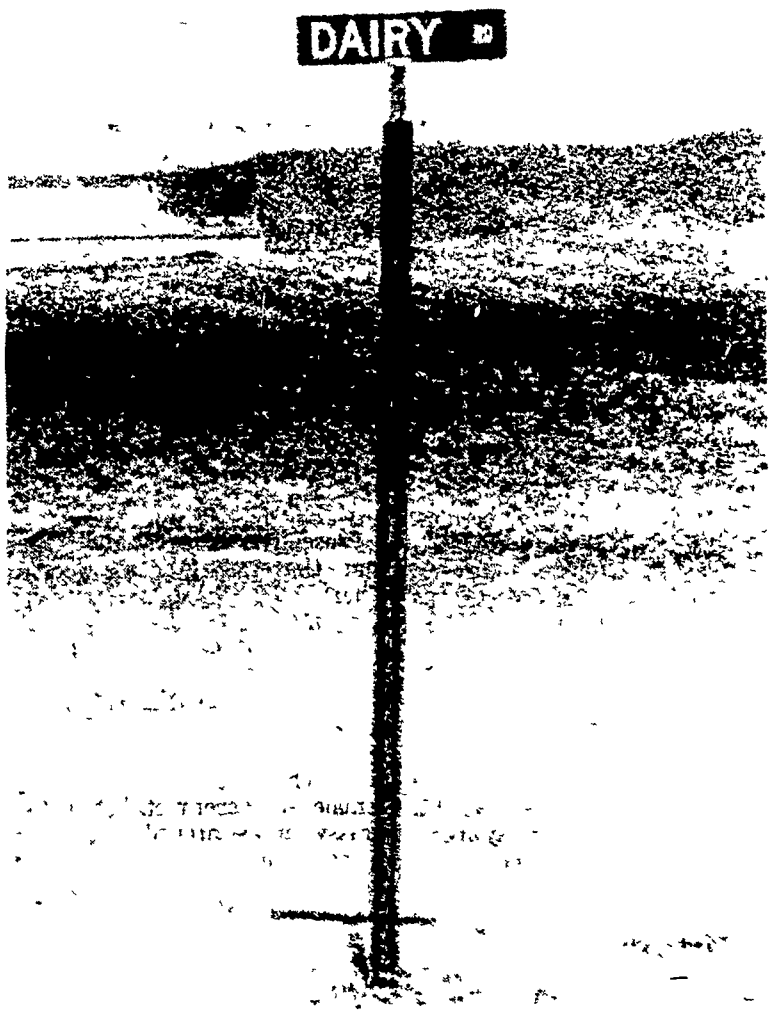
Driving through Franklin County, observant travelers may find themselves at the intersection of Dairy and Buttermilk Roads Molly Reichard, a resident of Buttermilk Road in Waynesboro photographed these descriptive road markers to share with our readers.

Back in Lancaster County, motorists passing the Tanglewood Manor golf course near Quarryville are greeted by a bovine postal worker " A mailbox resembling a Holstein cow was constructed about two years ago from fence posts, old tires and rope

These are just a few examples of dairying's influence throughout the state, an influence found in barns, business and back roads

Step aside pony express. This bovine mail carrier, found along a road in southern Lancaster County does a fine job to keep the mail moving. But we understand she has a hard time swallowing bills.

The dairy industry is certainly at the crossroads of its future with uncertainty pervading the dairy price support program But they are not to be confused with the crossroads of Buttermilk and Dairy Roads submitted by Molly Reichard of Frankin County.



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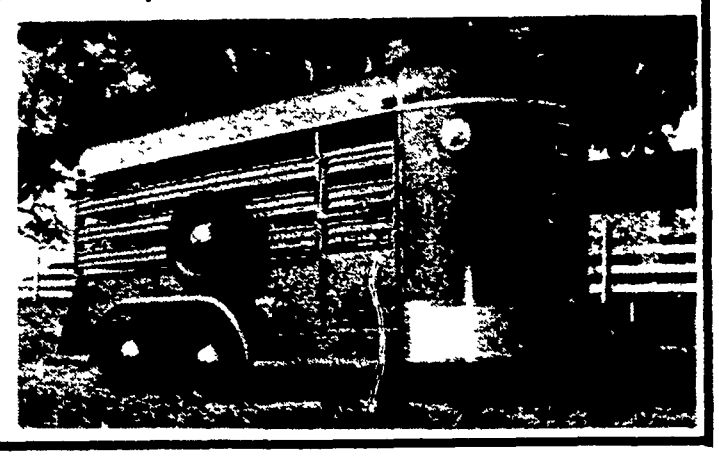


X-disease makes unwelcomed appearance in Adams orchards

BY GINGER SECRIST MYERS
Staff Correspondent

YORK SPRINGS - X-disease has made its appearance in the nectarine trees of Mac Lott's York Springs orchards. Adams County fruitgrowers gathered recently for a tour of Lott's orchards to examine the infested trees and receive information on its symptoms and treatment from Lott and Penn State pomologist Kenneth Hickey This infestation is one of two commercial sites in Adams County where the disease has been spotted.

According to Hickey, these are the only sites spotted in the southern part of the state. He continued that the disease, discovered in the early '40s in Connecticut and the Hudson Valley, has never been discovered south of Williamsport, Pa. until three years ago when it made its appearance in Mac Lott's nectarines.

Describing the disease as a very serious problem, Hickey detailed its origin and symptoms to the growers.

X-disease, once thought to be a virus, is a microplasm disease of the tree's systemic system Its symptoms start with the leaves of the trees taking on a water-drenched appearance. This is followed by an almost complete defoliating of the tree. Hickey pointed out that while the disease is not lethal, fruit production is limited and of poor market quality.

Hickey explained the disease is spread by leaf hoppers and aphids and its source is from choke cherries. Lott agreed that his 85 acres of nectarines were probably infested by his nearby cherry orchard.

While associated with cherries, the disease does not appear to be as devastating its host. However, it does prolong ripening of the fruit. Hickey cautioned growers to check their cherries for late ripeners and to mark those trees as possible sources of X-disease.

Adams County Agent Tom Piper noted that growers with infested trees must determine whether they are going to pull the trees out, losing all possible profit, or whether they should treat the trees and attempt to harvest at least a minimum crop of fruit. According to the specialists, the treat for X-disease, which infests stonefruit trees, is to inject tetracycline into the trunks of the trees.

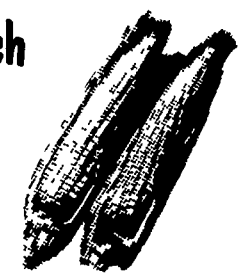
Mac Lott, in cooperation with the USDA, in injecting his trees. Lott pointed out that while the treatment is time consuming he can harvest at least a partial crop and prevent further infestation in his orchards.

While only two reported sighting of the disease are known in the area, both Piper and Hickey cautioned growers to be on the alert for other outbreaks. The economic loss in production can be great.

Stated Hickey, X-disease can be one of the most limiting factors known to peach and nectarine production."

Kenneth Hickey, Penn State pomologist, stands in the foreground of a nectarine tree which has become infested with X-disease. Adams County fruitgrowers recently gathered at a York Springs orchard to examine treated trees. X-disease was unknown to this area until three years ago.

Seeding, Weeding and mulch more



For the avid gardener

"High Power" Vegetables

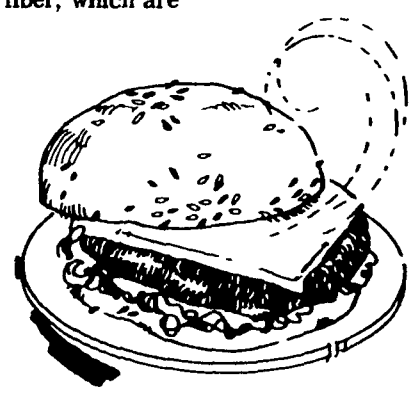
Plan your garden with "high power" vegetables in mind. Many of the popular foods planted in gardens are not the most nutritious. It's best to think green; the darker the green, the more vitamin A, says Greta C. Vairo, Extension home economist with Penn State Extension

Deep yellow and orange are other indicators of "high power" nutrition. Plant more carrots, winter squash, and pumpkins. Instead of, or in addition to, the more familiar leaf and iceberg lettuce, gardeners who want to get the most nutrition for their efforts should try a planting of the darker varieties of leafy vegetables such as Romaine lettuce, spinach, chard, and collards.

Broccoli provides ample supplies of vitamin A as well as vitamin C. Other good sources of vitamin C are tomatoes, cabbage, new potatoes, and Brussels sprouts. Peas are a good source for vitamin B-1. Sugar snap peas are great for eating, pod and all. Fresh vegetables are low calories, and provide bulk and fiber, which are necessary for correct functioning of the gastro-intestinal tract.

Fresh garden salads this summer can be colorful as well as nutritious and tasty with a little planning at planting time Salad possibilities include leaf spinach (it has more nutritional value than lettuce and adds a darker color) Snow peas or sugar snap peas, raw cauliflower or broccoli, and red cabbage add color and textures.

Gardening is a good way to familiarize children with new vegetables. If youngsters grow them, they are more likely to try them. And, the more quickly fresh vegetables are used, the greater the amount of nutritional value which is retained. To preserve their nutritional value, cook vegetables in small amounts of water. Children — and adults — may enjoy vegetables more if they are cooked just to a tender stage, before they become soft. The short trip from the backyard garden to the dinner table will go a long way toward adding interest as well as nutrition to home-cooked meals with "high power" vegetables.



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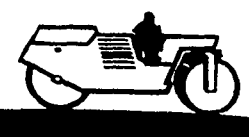

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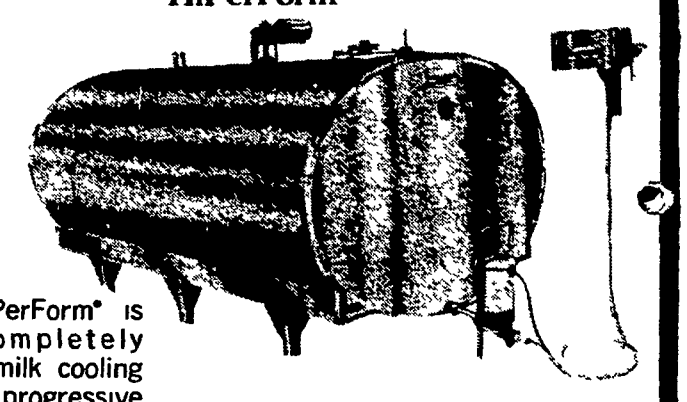

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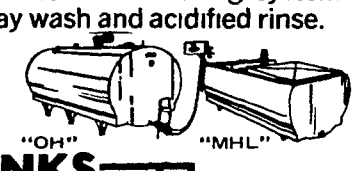

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SALES & SERVICE

Farm Co-op testifies against high interest rates

WASHINGTON, D.C , — NCFC Chairman Ralph Hofstad told a U.S. Senate Finance Subcommittee hearing last week that high interest rates are draining the vitality of the American farmer and seriously weakening his ability to weather other adverse developments.

Hofstad called upon Congress and the Administration to do whatever is necessary to move interest rates down to a reasonable level which will allow agriculture and the American economy to survive.

The Land O'Lakes chief executive said that he had just left a meeting of the NCFC board of directors. "They have asked me to convey to you our deep and overriding concern about the continuing high interest rates which represent the single most serious problem facing the American agricultural community," he declared.

Hofstad then submitted for the record the following resolution which had just been passed by the NCFC board:

"Whereas agriculture is the heart and soul of America: as goes agriculture, so goes the nation;

"Whereas agriculture is facing a Depression-era farm income picture; farmers and the food and fiber system are on the brink of economic disaster, and the family farm system is threatened;

"Whereas disaster in American agriculture would be equally disastrous for the American economy and for all consumers; Americans are better fed at a lower cost than anywhere else in the world; $40 billion in agricultural exports contribute vitally to reducing the foreign balance of payments deficits; and high interest rates sharply detract from this benefit;

"Whereas the continuing record high interest rate constitutes a deadly force which robs American agriculture of its ability to weather current severe economic problems; interest costs comprise a rapidly increasing share (currently about 20 percent) of current farm operating expenditures, sharply eroding farm income; farm bankruptcies are already at dangerously high levels;

"Whereas the uncontrolled federal budget deficit is a major factor in preventing interest rates from declining;

"Whereas if Congress and the Administration fail to take action to reduce interest rates now, all other efforts to save the economy may prove futile;

"Whereas partisan politics are dangerously inhibiting the ability of Congress and the Administration to take decisive action;

"Whereas all federal programs should contribute to reducing the federal deficit; agriculture is willing to sacrifice its fair share,

"Be it resolved that the Board of Directors of the National Council of Farmer Cooperatives strongly urges that the Congress and the Administration immediately join forces to take whatever steps are necessary, including reduction of the federal deficit and/or any other actions deemed necessary, to help bring interest rates down to a level which will allow agriculture and the American economy to survive

Hofstad concluded that the National Council and its farmer-members are fully behind Congressional and Administration efforts to reduce the budget deficit as a means of getting interest rates down

State Grange raises $30,000 for Ag Arena

HARRISBURG — When the Pennsylvania State University's College of Agriculture has had a funding need, the Granges of Pennsylvania have historically come to the rescue In Penn State's current funding drive for the building of an Ag Arena on the campus, the Granges have once again answered the call for donations

After just four months of participation in the drive to raise $900,000 to construct a facility for livestock expositions, special classroom sessions and functions of agricultural organizations, the state's oldest active farm group raised more than $30,000 This places the Grange among the top four contributors to the campaign

In 1929, Granges in Pennsylvania raised $100,000 to build a girl s dormitory at the University Though no longer a dormitory, the structure retains the name The Grange Memorial Building" and serves a useful purpose on the campus Years later, the state's Granges again raised money to build a poultry disease testing facility called the Wiley Laboratory at Penn State

The Grange has entered the Ag Arena campaign with the same enthusiasm About 200 local and county Granges have pledged money for construction of the new facility, individual pledges averaged $300 Many local Granges will raise these funds through such projects as sale of State Grange cookbooks, fund raising dinners and Grange fairs

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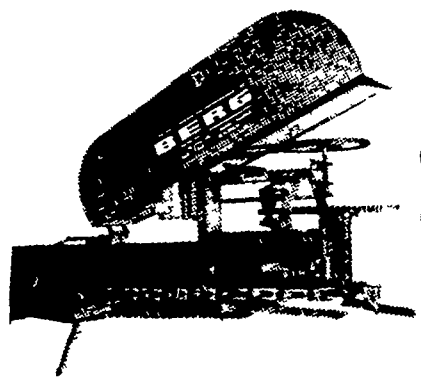

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Md. weed control caravan set

COLLEGE PARK, Md. — It's time again for the annual Delmarva weed science caravan, now held on three consecutive days during the fourth week in June with stops at five agricultural research stations in the tri-state area.

The tour is intended to give agrichemical representatives, custom herbicide applicators, county Extension agricultural agents and interested crop farmers a look at weed control research work in progress.

This year's caravan schedule is as follows:

Tuesday, June 22 - 9 a.m. Eastern Shore branch of the Virginia Truck and Ornamentals Research Station near Painter, Va.

Wednesday, June 22 - 8 a.m. University of Delaware substation near Georgetown, Del. Located 5 miles west of Georgetown on U.S. highway 9; 1:30 p.m. University of Maryland vegetable research farm, two miles west of Salisbury on Quantico Road (highway 349); 3 p.m. University of Maryland agronomy-horticulture Poplar Hill Farm, 12 miles west of Salisbury on Quantico Road.

Thursday, June 24 - 8:30 a.m. University of Maryland, Wye Research Center. Located 7 miles southeast of Queenstown, or 4¼ miles south of U.S. highway 50 on the Carmichael-Wye Neck road; 2 p.m. University of Maryland Plant Research farm at 12000 Cherry Hill road near Calverton.

Highlight of the Maryland portion of the tour will be a look at a flush of new experimental compounds being tested for weed control in corn and soybeans at the Wye Reserach Center.

Some of these chemicals look very promising, reports Ronald L. Ritter, Extension weed control specialist and assistant professor of agronomy at the University of Maryland in College Park.

Most of these new compounds are post-emergent herbicides, Ritter commented. And the post-emergent grass killers appear to hold most promise. Some experimental "knock-down" herbicides in the test group appear likely as competitors to Paraquat for no-till cropping operations.

At the University of Maryland's vegetable research farm near Salisbury, tour participants will see weed control trials being conducted by C. Edward Beste, Extension weed control specialist and associate professor of horticulture.

These screening tests are designed to determine the susceptibility of specific weeds at varying herbicide spray rates in corn, soybeans and vegetables.

The Popular Hill stop will show weed control trials in full-season soybeans and no-till corn.

Finally, at the University of Maryland Plant Research farm, the main thrust will be on proper techniques for chemical control of triazine-resistant pigweed under both no-till and conventional tillage practices.

D. Scott Glenn, assistant professor of agronomy, will present his research trials with post-emergent herbicides for controlling johnsongrass in soybeans.

Ritter will discuss results of experimental work on impregnating dry fertilizers with herbicides and applying them under various no-till practices

Research trials at all of the Maryland locations are being conducted under auspices of the Maryland Agricultural Experiment Station.

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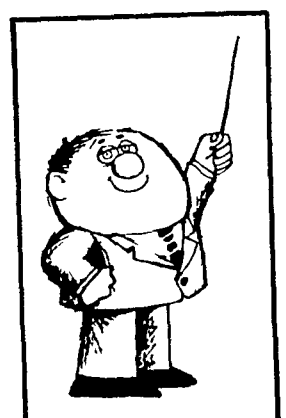

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For Sale 1966 Mustang 6 cylinder, 3 speed $1600 Double axle heavy duty trailer, $600 excellent cond Berks Co 717 933 4027

For Sale black 1964 Chevy Impala 4 door sedan 283V8 stick shift 73,000 original miles good cond Berks Co 215 944 0768

For Sale One farrowing crate w/feeder & waterer $75 00 also free poultry flock feeder 5 & 8' Lanc Co 717-367 2672

Wanted 2 front idlers for an International T35 crawler tractor Berks Co 215 589 2406

For Sale Bright rye straw, also some oak straw You Haul Call after 9 00 P M 215 562 8766 Berks Co Hamburg area

For Sale AC B tractor 300 Farmall F 20 Farmall loader for C Farmall loader for H Farmall Lebanon Co 717 865 6585

For Sale 12 foot row boat complete in new condition $150 00 Cumberland Co 717 776-7942

For Sale 1977 Ford F250 pickup, V8, 351, auto, 61,000 miles, yellow, good tires, $1,800 00 good condition Cumb Co (717) 532-7887

For Sale Enr s Princh Mocha 1974 gelding great youth horse 4 H, open, registered winner A gentleman Berks Co 215 775 3074

For Sale Full blooded Fox Terrier pups, 38' wood trusse (good shape) Amos B King 1975 Horsehoe Rd Lanc Pa 17601

For Sale 6 yr saddlebred buggy mare, snap Lanc Co Jonas s Glick R D 1 Box 298 Bird in hand, Pa 17505

For Sale Pennbel tobacco plants Enos S King, Box 128, Rebersburg Pa 16872 Centre Co

For Sale T340 Int crawler, 4 in 1 bucket, ripper, good track, needs final drive repair York Co 717 235-2724

MAILBOX MARKET

For Sale JD 430, WF 3 pt good condition $2200 JD #39, 3 pt sickle bar mower 717 927 9147

Notice For rent - 1st floor apartment E Walnut St Lewistown, Pa References & security deposit required Phone 814-448 3671 or 717-354 0412

For Sale Mixed breed puppies collie, shepherd, border collie, good herding stock, sire trees coon call 814 448 3671

For Sale - Parts from 55, 57, 58 & 62 Chevy cars and 57 & 73 Chevy pickups Lanc 717 684 5352

For Sale IH 16 cu ft chest freezer very clean & in use $75 00 Sand stone basin Adams Co 717 677 7795

For Sale JD 45 combine round back Low boy, cab, 10' platform, ready for field $1000 717 528 4169 Adams Co

For Sale 8' cut Mc Cormick Deering binder Good, ready to use Runs in oil & Zerk grease 717 938-2372 York Co

For Sale ¼ Arab mare, 12 yrs 15 1 sweet, sound very pretty, ready to show training level dressage 717 872 7909

For Sale NH Super 717 harvester w/super sweep hay head and two row corn head $1500 00 Leb Co 717 866 5528

For Sale Suffolk X yearling ram and twin ewe lambs 215 267 7931 Lanc Co

Wanted 1 I beam 5¼ x8"x15'4" Long 2 I beams 6½"x12 ' 29' Long or all I beams can be longer Lanc Co 215 445 6345

For Sale Goats kids and milking does York Co 717 757 1960

For Sale Tobacco plants Pen Bell No 69 treated w/Ridomil Christan S King, 480 Hammer Creek Rd Lititz, Pa 17543

For Sale Registered Polled Hereford bull Eighteen months old Exc conformation good milking Victorious bloodline $950 Adams Co 717 334-7188

For Sale Corn Chute w/swivel for NH or Farmex Elevator 2 Lamco forage wagons w/high sides Lanc Co 717 354 9111

For Sale JD 55 SP combine round back PS 6 cyl 12' grain header field ready $1200 215 445 5834 Lanc Co

For Sale - 1969 F 250 Ford Pickup truck $600 or best offer 717 656 6397 Lanc Co

For Sale AKC English Springer Spaniel pups Liver & white, exc pedigree, marked well, Lanc Co 717 872 2732

Wanted steel wheels to fit 8 lug Case uni-loader, or that can be made to fit 215 445 6885 Lanc

For Sale IH 990 haybine Exc cond , direct cut head for IH harvestor 1 13 6 38 tractor tire Union Co 717 966-0774

For Sale - Wanted to Buy Wide 24 ' rims 16' single chain hay elevator Snyder Co 717 374 4246 after 4 00

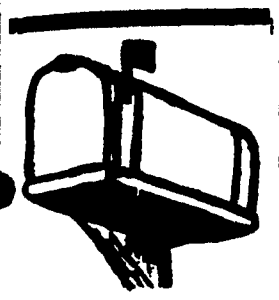
For Sale Good used market wagon Daniel K Stoltzfus R#1, Box 1355, Short Rd Lebanon, Pa 17042

For Sale NH 770 harvester w/late style grass head $1995 00 NH 518 spreader no tail gate $450 00 Lanc Co 215 267 6547

For Sale IH 550 Forage Harvester with pickup and two row corn head, very good condition Perry Co (717) 536 3230

For Sale IH 464 Gas w/2250 loader 750 hrs ex condition $6500 00 Juniata Co 717 527 2454

For Sale Service age registered Polled hereford bulls and Yearling heifers Columbia Co 717 925 6827



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MAILBOX MARKET

For Sale 70 board ft sawed walnut lumber 90 a board foot also 18 sawed locust posts 215-593 5914 Lanc Co

For Sale - 1 set Mc binder canvases 10' $25 hay tedder fair $150 Elam M Stoltzfus Amish Rd Kinzers Pa 17535

For Sale - N I 10 ton manure spreader good condition single beater, Hyd End Gate $3000. Grain drill Lanc Co 717-653 4028

For Sale - Buckwheat seed cleaned ready to plant $10 00/bu Lehigh Co 215 767-6048 or 215-767 2033

For Sale - High mositure shelled corn IH TD14 crawler, complete as is 1975 Chevy pickup bed, 454 engine 717-386-5696

For Sale Pr of Belgian Slud Colt can be Reg (3 mo old) Lyc Co 717-398-0477

For Sale - Wagon with sidewheels wheat binder hay track and hook Berks Co 215 856-7619

Notice - Free AKC Springer Spaniel female For Sale Dump cart bed, call between 6 and 8 A M or P M 717-445-5697

For Sale - Gehl model 55 grinder mixer for parts matched belts, hammers, pulleys, bearings, etc Lanc Co 215-445-4051

For Sale - AC D15 PS, wide front end w/mounted mower, $1,800 00 also big barn to be removed good shape, 215-944-9307

For Sale - Guernsey 1st calf heifer good family cow tame fresh 6 wks 717-927 9287 York Co $400

For Sale JD 45 Combine 10 hr on eng overhaul M H 22 w/3 pt pulley, cultivator & loader $750 each Offer! Adams Co 717 528 4914

For Sale - Treated pine posts sawed locust post, oak and hemlock fence boards Stoltzfus Woodwork 717-442 8972

For Sale 1965 Dodge truck, 361 motor, 5 speed 30,000, tags, 18' flat bed inspected & good York Co 717 244 3760

For Sale Black & Decker valve grinder works OK $300 00 call 717 733 3890

For Sale New Railor Silo roof 16 in package $650 00 12x50 tilestave silo with roof $450 00 215 267 7349

MAILBOX MARKET

For Sale Registered Bull calves sired by Tradition and Reckers Ace Dams V G w/high test and 20 000 milk 717 687 8893

For Sale 8006 Deutz Good condition $5900 717 776 7692

For Sale Boston Terrierpups 2 female 7 week old also wanted water wheel 4' in diameter Lanc Co 717 656 8531

For Sale Frigidaire Custom deluxe frost proof side-by side refrigerator - freezer 19 cu ft very nice condition Lebanon Co 717 867 1867

For Sale Mc motor with pulley cub size 2 cylinder Wis baler engine C S Miller R1 Paradise, Pa 17562

For Sale 62 Ford truck w/16' grain bed dump w/4' sides Needs motor Cumberland Co 717 776 3690

For Sale Model 80 International combine auger feed good condition $1,575 00, 2 cylinder JD power unit, W model 400 00 717-653 4839

For Sale Log length hardwood firewood logs green & dry approx 9 cords delivered after 8 p m 717-734 3084

For Sale - Fresh clean dry sawdust loaded on your truck at sawmill 7 00 A M 4 00 P M 717 734-3838

For Sale Curtis air compressor with 6 HP Briggs engine mounted on trailer $250 Sch Co after 4 P M 717 754-7198

For Sale - Mixed hay Luzerne County 717 477-5825

For Sale - 6' pull rotary mower JD PTO combine, light running wagon 6 par, hay mower, IH crusher, rakes, 717-345-4882

Wanted 3 good overhead garage doors 1-7x10 ft 2-10x12, ft Heber J McGowan RD 1 Birdsboro PA 19508

For Sale - Front & rear steel wheels for JD 530 will fit all JD w/36" wheels $300 00 717-532 8601 Franklin Co

For Sale - Good 46 Int baler $350 00 Southern York Co 717-235-1549

For Sale Norwegian Elkhound puppies Reg shots & wormed 10 weeks old 301-836-1213

A K C Registered shetland sheep dog puppies with champion pedigrees call after 5 30 717-354-0294

For Sale - Goning for parts JD - 55 SP Combine (old style - 6V system) - good belts etc Berks Co 215-562-7714

For Sale 30 doe rabbit operation some Favorite cages Christ M Fisher R1, Box 84, Vintage Rd Christiana, PA 17509

For Sale - Gas engines 22½ HP Bessmer 15 HP Pattin Bros complete Chester co phone 215-458-8433

For Sale - Harness, light carriage, used very little Jog Cart, Rubber wheels, padded seat, western youth saddle, 215-679-2676 Mont Co

For Sale 1971 Chev Vega, economical 4 cyl, no rust, few dents, burns some oil, $275, Chester Co 215-932 4728

For Sale - Two 4 yr old grey, purebred Arab geldings, broke to ride, good dispositions, show prospects Berks Co (215) 562 3782

For Sale 25 Holstein cows Official DHIA Preston Co Bruceton Mills W VA 26525 Ph 304 379 7722

For Sale 13 mo old Diplomat son $600 00 Lanc Co Elam F Lapp Box 330 RD #4 Lititz, Pa 17543

For Sale Gleaner CII Combine w/Hume reel Cab PS hdy header control available Wanted field run rye 717 898 8927

MAILBOX MARKET

Wanted Used refrigeration unit to cool area 8x8' priced reasonable Lebanon Co 717 272 8501

Wanted to buy Used English saddle Approx 16-16½ in seat Good condition Lehigh County (215) 298 2381 Call after 6 30 P M

For Sale A Q H A yearling and two year old colts Skipper W Dan L Straw Breeding Quiet and sound Phone 717 992 4235

For Sale 5 Case combine w/bin, pull type, power take off, excellent condition $300 00 Lehigh Co 215 767 3550 after 5 P M

For Sale SLICK 50! When used in your engine will reduce fricton & operating temp, reduces wear 50% 75% 215 682 6429

For Sale - Saanen Nubian cross milking doe $150 Registered Suffolk ram lamb $200 Dauphin County 717 566 9531 after 5 p m or weekends

For Sale Rogers 20 ton Lowboy Tag A-Long trailer good cond $2250 Reading enclosed utility 8' utility body Dauphin Co 717-545-2086

For Sale I H #56 4 row planter, exc cond $1450 North'd Co 717 286 1375

For Sale Old Bell City threshing machine, Allis round hay baler, Farmall 300 tractor, Allis B Tractor Leb Co 717-865 6585

For Sale Year old Reg Holstein Bull Cumberland Co 717-776 7146

Wanted - 22 in Frick threshing machine, must be in good shape. State price John W Hoover Bowmansville, Pa 17507 Lanc. Co

For Sale 3 Forage Wagons, 1 Fox Forage chopper with 2 - 2 row heads 301 343-0536 or 301-343-1351 Balt Co Md

Wanted - Heavy duty No-till attachments for JD 7000 corn planter Will trade or sell plow down attachment for Better bilt spreader, 215 693-5907

For Sale 1953 Dodge 1500 gal tanker, good engine, good tires, $800 3 - CRCO snapbean harvestors, Lycoming Co 717-398-0226

Wanted - New or used soil Fumigant application to apply Vorlex or Methol Bromide Also used cab 717-386-4184 Carbon Co

Wanted - Farmall Cub tractor w/or without equipment or any larger 12, 14, 16 hp garden tractor Lanc Co 717-442 4279 evenings

For Sale - M F 1105 cab air duel remote 540-1000 PTO New 18 4-38 tires 2500 hrs good condition $10,000 Lanc Co 717 859-2960

For Sale John Deere, hay fluffer good condition 2 pull type, iron wheel hay tedders Luzerne Co 717 788-3090

For Sale - Horse drawn 5 & 7 ft 'sickel mower, 1 horse cultivator, 2 row corn planter steel wheels 215 346-7410

For Sale 25 feeder cattle, 900 lbs 3 nylon/plastic tarps 12x24 $25 3 point hitch for 88 Oliver 717 444 3968

For Sale Trailer 8'x13½' bed tandem axle, good condition $500 00 or best offer after 5 p m 717 529 2236 Lanc Co

For Sale 10x50 concrete stave Fickes silo, good condition Moses M Beiler 73 S Maple Ave Leola Pa 17540

For Sale Boat, 17 foot Buehler Jet Drive Wood, V 8 engine, Balko Tilt Trailer $1500 (717) 624 2414

For Sale Boggs potato & onion grader No motor working condition 301 879 3804 evenings Harford Co

MAILBOX MARKET

For Sale 1957 Ford ¾ ton pickup 3 speed 292 engine Like new tires $295 00 717 834 4834 Perry County

For Sale 79 Kawasaki 100 630 miles, excellent condition $500 00 or best offer Helmet free 215 593 2352 Chester County

For Sale Purebred Arabians mares, foals, and geldings Witez II Breeding, highdrive Arabians Paul Dochat, Lancaster 717 687 8837

For Sale 6' x10' 13"6' Oak Beams Also used hog feeders rectangular type 717 865 4932 Lebanon County

For Sale Hesston Win drower S P, good shape $1500 Hagerstown MD 301 797 3921

Hull Peas For Sale and Custom Pea Hulling Jacob Stoltzfus Lanc Co Colonial Rd Gordonville Pa 17529

For Sale 7 yr old pony mare Approx 11 H Brown & white paint good on trails Sound $250 717-656-8671 evenings

For Sale - Austrian Cattle puppies, reds and blues Excellent bloodline guar to work all livestock Call 609-758-7439 Ocean Co N J

For Sale Badger forage box on Ford truck Excellent for free stall sawdust use 717 653 5663

For Sale 1973 Ford Econoline, $900 00 Homemade wet bar must see to appreciate $50 Lanc Co 717-872 6709

For Sale - Top buggy, brakes, lights stormfront Wanted No 16 or 350 Int harvester good cond 717 354-6602 Lanc Co

For Sale - O12, F12, 22 36 and WK40 McCormick Deering tractors Ben J Konsmger, Meyersdale, Pa 15552

For Sale - 1969 Camaro Super Pro Race Car 454 engine, TH400 transmission, Dana 60 rear Lancaster Co 717-354-5234 or 354-7486

For Sale - Clark Cutway Disk 7 ft good condition $200 00 S H Slenker Rt 1 Box 348 Fawn Grove, Pa 17321

For Sale - 8 year old dapple gray work horse, good broke and disposition Weight 1600 lbs 1-802-722-4856

For Sale - Farmall 460 diesel tractor in good condition $2495 00 or make offer Berks Co Call 215-589-2636

Wanted A cream separator, if you have one we can buy inexpensively, call (717) 933 4385 Berks Co

For Sale MH Combine 7' pull-type, pto & bin $100 Used Badger Silo unloader 18' 215-756-6298 Berks Co

For Sale ½ Holstein ½ Brama cow, Holstein bull, 2 geese, goats, small rabbits $1 50, Banty Roosters Perry County 717-789-3506

For Sale U S Calvary Saddle ex cond, Haverly milk can cooler, year old Jersey Heifer Lyc Co (717) 458-4420

Wanted JD 40 rear axle housing M1753T - casting number Fulton Co Pa 717-485 5372

For Sale Jack Russell Terrier male, 8 wks under 12 inches, $125 Shots, Frederick Co 301 972-4437

For Sale - Cultipacker 9' $100 Milkhouse S S wash/rinse sink $90 Two dairy show halters $10 eac Chester Co 215 384 0947

For Sale Two 15x26 Firestone 6 ply tires, 70% tread and wheels w/8 lugs 6" centers $250 215 539 1293 Montg Co Pa

For Rent Second floor of a duplex one bedroom living room kitchen bath Rt 313 south of Quakertown Bucks County 215 249 0483

MAILBOX MARKET

For Sale 7 year old registered Arabian Stallion No 133941 chestnut & white 15+ hands very nice Sullivan County 717 924 3601

For Sale John Deere 14 T haybaler 301 334 3609 Garrett Co Md

For Sale 10 black Lab puppies Lanc Co 717 656-6989

Wanted Rear mounted grading blade for Ford 9N tractor Also 1920's Mack truck 203 375 7491

For Sale Sawdust $1 00 per cubic yard Call 717 345 8426

For Sale New Holland 271 baler with 50 thrower very good $1650 00 also appalussa good riding horse Berks Co 215 562 4575

Wanted! John Deere #30 level bed 2 row potatoe digger in good shape Luzerne Co 1 717 824 0490, 1 717 822 5225

For Sale New horse breaking cart rubber wheels, "no shake, no tilt seat" Rides very smoothe 215 445 7287 Lanc Co

Wanted Steel windmill tower in good to fair condition, will remove PERRY CO (717) 438 3741 after 6 00

For Sale Surge electric pulsation 6 pails pipe stall cocks & 6 unit Surge model rotary pump Franklin Co 717 532 6425

For Sale 40' tandem Fruehauf van trailer 2 40' tandem flat trailers 1 32 flat single axle w/4 sides, Franklin Co 717 532 6425

For Sale 1980 Dodge Aspen, 1 owner, 58,000 miles Ph 717 532 7590 or 717 532 4695

For Sale 2 gravity wagons 8 ton gears, 9 ft MC Rotary Scythe, Mayrath corn and hay elevator, Phone 717 776-7724

For Sale 50' N H hay mower conveyor, L turn & hangers, 16 Surge Jetlow shells, DeLaval Shells Hunterdon County, NJ 201-537-4283

For Sale - 11 Registered polled Herefords young cows w/calves also, yearlings excellent starter herd Sell entire herd or separately 717 965-2404

For Sale Winpower generator 12KW on trailer phone (215) 932-2353 Chester Co

For Sale - Oak Dresser and Wash Stand 18" reel mower 717 432 4597 York County. Mornings before 7 or evenings after 8

For Sale 12 ft trailer good for hauling hay, firewood, and implements best offer on consider trade or truck or 4x4 717-426-2296

For Sale - A C - C tractor w/2 row cultivator, I H threshing machine 28" cyl 46" sep 301-826-8193 Garrett Co MD

For Sale - 438 corn head fits AC L or M combine $1900 00 straw chopper fits L combine Cumberland Co 609 451 0508

For Sale Farmall M, on steel w/12 volt & PS V 460D Wisconsin engine, 7 hp Wisconsin engine w/clutch, Lanc Co 717 656-8961

For Sale 1970 GMC cab over with 401 gas engine 5+2 tran with single spinner Stoltzfus fertilizer box Montg Co $2000 215-679 2682

For Sale Well weathered barn boards You must take down barn Also old horse drawn farm equipment Schuylkill Co 717 943 2655

For Sale 16A horse farm truck farm hobby farm Ranch home garage out buildings Box 60 RD 1 Millington MD 21651

For Sale High moisture shelled corn this fall 4 AC no till planter coulters Centre Co 814 364 9926 after 6 p m

MAILBOX MARKET

For Sale 2 used 184 386 ply Firestone all traction field & road tractor tires on JD rims Berkeley Co 304 263 2976

For Sale 12 JD Harrow need work has new teeth $150 00 14 round corn crib is dismantled $250 00 Chester Co 215 857 2676

For Sale Poulan #25 chain saw 10 cut with nylon whip weed eater attachment All new $135 00 Lancaster Co 717 872 5712

For Sale Massberg 12 ga pump shotgun vent rib never fired $125 firm Air conditioner 7500BTU Berks Co 215 856 7856

For Sale New Holland 354 Grinder Mixer 20 ft unloading auger Exc cond $3000 00 Alleghany Co Virginia 703 863 3265

For Sale Massey Harris 22 with loader cult and 3 point 80% rubber $800 00 Lancaster County Phone (717) 684 8963

For Sale Mix Mill by Automatic Feed Processing Systems Staal Kat Packer for parts also incinerator Phone 201 356 6331 in N J

For Sale 72 8 single hog slats 25' Zimmerman manure auger David S Miller RD#1 Newburg PA 17240 Cumberland Co

Wanted 1 gal pasteurizer butter churn and cream separator in good working order 717 776-3319 Cumberland Co

MAILBOX MARKET

For Sale Ram 3 yr old Cheviot Cross Good Twinner 2 Black Ram Lambs Suffolk & Cheviot cross 215 777 8110 Berks Co

Wanted Parts cleaner Also want Gravely with a 30 rotary Model A Fords wanted Call in evening Montg Co 215 933 2469

Wanted 9 Utility box Also late model Ford super passenger van or Dodge maxi van 717 274 3488 717 933 5231 Leb Co

For Sale Dump trailer 22 box 6 deep on 27 frame 10x20 tires in good cond 717 784 3928 evenings

For Sale 2 Smidley 20-hole hog feeders good cond top quality corn silage 10c McCormick hammermill w/traveling feed 717 626 7109

For Sale Wooden wheelbarrow good cond $65 1910 Denlinger grinder $85 small air compressor w/engine painting $95 717 949 3949 5 7 p m

For Sale #325 NI narrow row corn picker w/12 roll husking bed exc cond Leb Co 717 866 5953

For Sale One Jersey bull big enough for service $300 Cumb Co 717 249-1190

For Sale AC tractor on steel wheels w/rear mount forklift, 3000 lb capacity $3000 717 299 3721 8 a m to 4 p m

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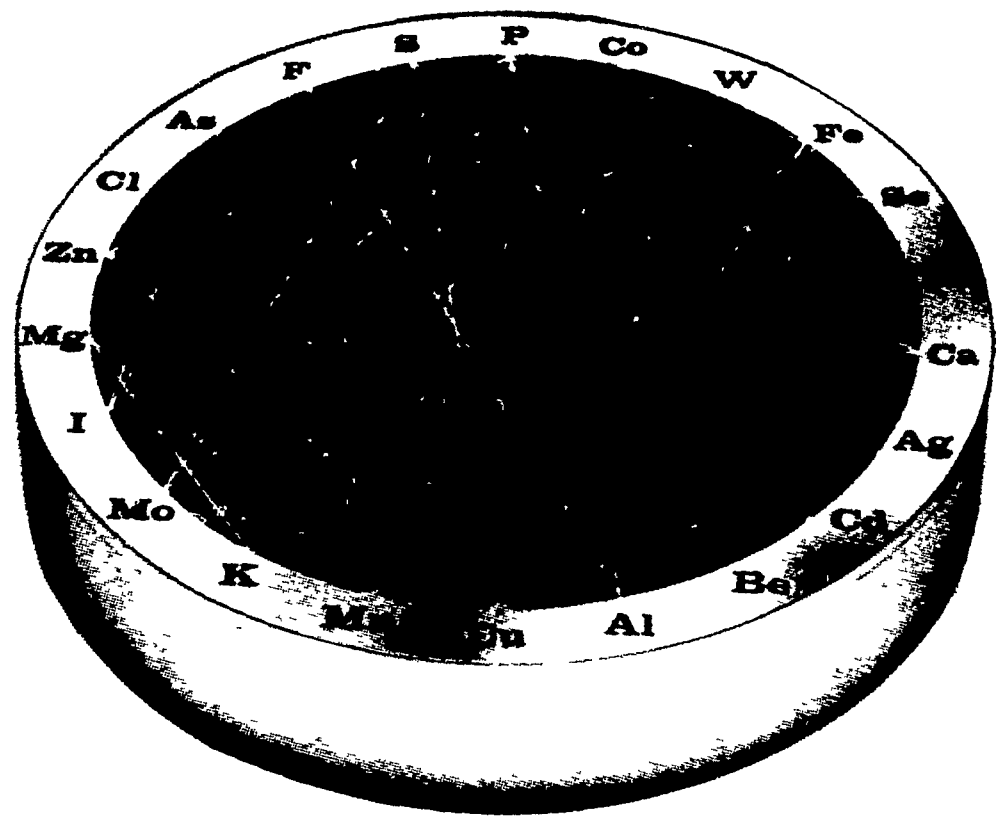

Mineral
Interaction Chart

Plan your mineral program around your roughage program.
The people at Wayne Feeds can simplify mineral planning. Because they're experts in animal nutrition.

And your Wayne dealer will help balance your alfalfa, silage or other roughage with special minerals designed to meet your dairy herd's requirements with P12, P16, P18 and P20 as calcium/phosphorus sources.

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On the road again

Monroe Byers sells feed at 70; still going strong

This is the third in a four-part "on the road again series." Throughout June Dairy Month, we salute not only dairy producers but the hard-working folks behind the scene who service the nations dairy farmers. In this issue, we travel to Franklin County to ride with Monroe Byers who takes us on a tour into the past.

BY DONNA TOMMELLEO

CHAMBERSBURG — When Monroe Byers began selling feed, his boss handed him a newspaper clipping which read: "If you want to stay useful...stay youthful."

That was more than 40 years ago and today the 70-year-old salesman continues to sell feed in a career which has served almost four generations of dairy farmers.

"I used to sell to his great-grandfather," Byers explains after calling on a young dairyman, one of 20 stops the salesman will make on this sunny spring day.

"As a youngster I was always interested in sales," explains Monroe or "Monty" as he is known to his friends.

But a lot has changed since Monty began calling on his first customers in 1934. His weekly $12 paychecks had to be stretched to pay the bills and care for his family. His wife Mary quit her $5 a week housekeeping job when they married and stayed home to raise the Byers' three children.

Dairy feed sold for $60 to $70 a ton compared with today's prices of about $200 a ton.

"In the early 40's, farmers would cut corn in shocks and grind the stocks for cow feed," Monty recalls. The stalks were then added to a mixture of bran, brewers grain, cottonseed and soybeans, he says.

And back then, a good herd average on 30 cows was about 9,500 pounds of milk a year

Even by the 1940's, Monty had seen considerable change in agriculture. He grew up on a 17-cow farm, the last of 10 children. At the time, dairying was considered a sideline. Farmers kept dairy cows, beef, hogs and poultry

But the Byers' dairy operation was considered large. He recalls his neighbors' comments about his father Alfred's herd.

" 'That Alf Byers is going cow crazy,' " says Monty. In 1934, Alf Byers had a sale and the top cow brought all of $70.

The Byers loaded their full milk cans in the back of the family buggy and sold their product to a local creamery for $2.95 per hundredweight.

Herd health had yet to be the finely-honed management tool.

"In the early forties," says Monty, "Bangs disease (brucellosis) was so bad that farmers used to keep old stinky Billy goats in the cow stable as a preventative."

Artificial insemination hadn't appeared on the scene and bulls were a common sight on farms.

"As a rule, you didn't keep a bull that was over two years old. But many a farmer got hurt or killed by bulls in those days.

"My father always said it was a quiet bull and an empty gun that killed people," Monty adds.

And just as he witnessed the changes of the times, Monty watched those who fought the changes.

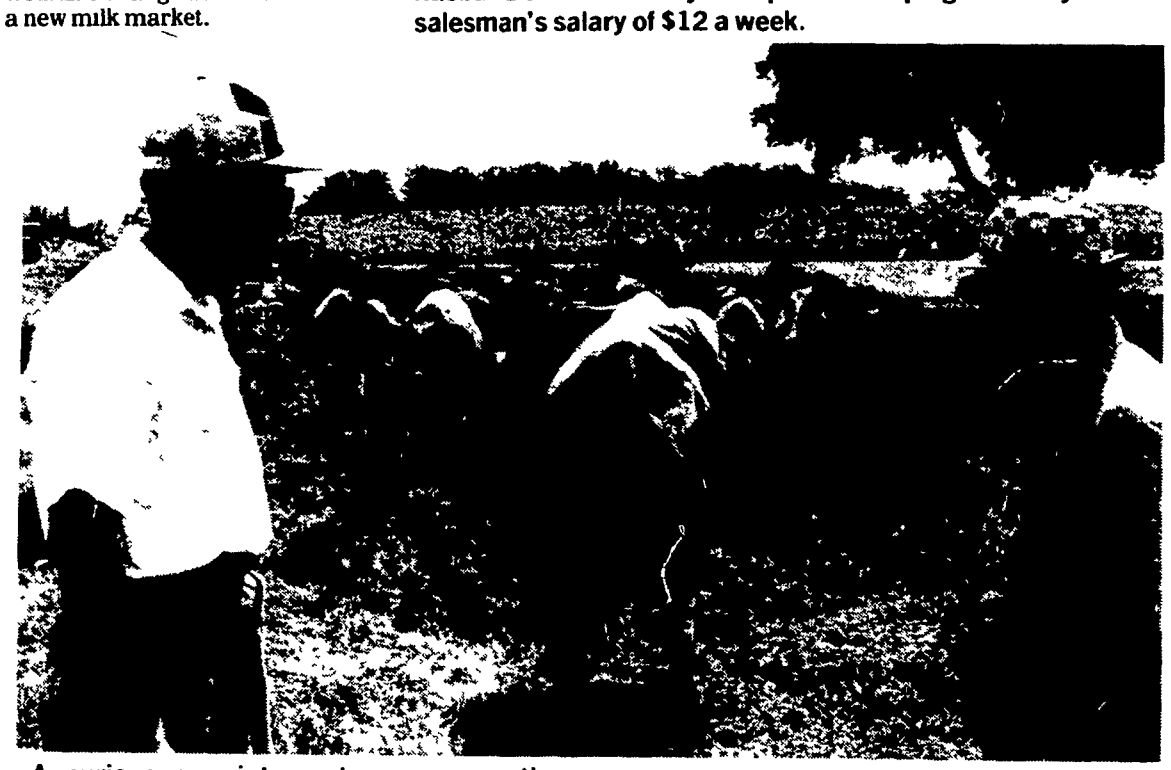
When he began selling feed in Franklin County, there were seven feed dealers in the area. Monty recalls how a few of them went out of business by refusing to switch to bulk feed.

"Bulk feed was a big blessing, but those companies wouldn't change from bags," he explains.

As bulk tanks replaced the back-straining milk cans, Monty remembers advising a customer to make the switch. The farmer wouldn't change but instead found a new milk market.

Mary and Monty Byers have spent 47 years together as husband and wife. They set up housekeeping on Monty's feed salesman's salary of $12 a week.

With nobody home, Monty checks the week's order posted on the milk house door. Before the day ended, the 70-year-old feed salesman will have made about 20 stops



A curious cow interrupts a conversation between Monty and customer Wilbur Burkholder. Monty has watched Burkholder's herd grow from 10 animals in the 1940s to a milking herd of 125 registered Holsteins.

Back in his office, Monty spends a few minutes with feed mill manager Ernest Frank. Both Byers and Frank have part-ownership of the Franklin County feed compnay, which also specializes in building materials.

"He was getting about three dollars less for milk. In four months, he was putting in a bulk tank. Fortunately, his old dairy took him back," Monty remembers

When Monty hears a plea for the 'good old days,' he's not very sympathetic.

"What are the good old days?" he asks. "Who would want to go back and sell milk for $2.95 a hundredweight? I was glad to live then but I'm glad to be living now."

And he has every reason to be glad. Three years ago, Monty suffered a heart attack and while recovering, had a setback with a ruptured gall bladder.

For a man who was used to jumping out of bed at 5:30 every morning, confinement to a bed was not an easy adjustment.

"The hardest thing was being flat on my back in bed. That's enough to kill a man," he quips

Following his illness, family and friends urged him to slow down

"They used to tell me, 'Slow down or you'll die.' And I would tell them that I expect to. someday That lazing around is for the birds."

But Monty has slowed down He estimates that he's working about 25 hours a week less these days, by going from a 55 hour work week to a 30 hour week

Three days a week, Monty calls on about 20 farmers a day. Once business is out of the way, the feed man spends a few minutes with customers in friendly conversation.

On today's rounds, Monty seems like the traveling weather man. The late spring rains which have deluged Franklin County seem to be on most farmers minds as their hay crop remains in the field.

"What's the forecast, Monty? Is it going to rain?" One farmer inquires.

Another farmer asks the salesman for his advice on

(Turn to Page C3)

Monroe Byers

(Continued from Page C2)

leafhopper. Yet another is just interested in hearing one of Monty's funny stories.

When he's not making regular rounds, Monty stops in on potential customers, one aspect of his job that hasn't changed over the years.

"It always was work and still is to make a sale," he explains. "I don't sell everybody but I'm always welcome back."

Before noon, Monty has called on 14 farmers who all welcomed the feed man with a smile. His dairy clients have ranged from a dairyman milking more than 100 cows to a small family with a few head of goats.

Monty stays with industry changes by reading as much as he can. His company has sent him to several seminars over the years But probably none can compare with the company trip to Hawaii which he earned as a result of his salesmanship.

For the aspiring salesman in any commodity, Monty offers the following advice:

"Number one...you have to be a good listener. You keep your mouth shut until the customer tells you what he wants.

"Be honest. If a man asks you a question and you don't know the answer...tell him you don't know but you'll find out. If a man is having a problem and I can help him with it, even if I don't sell one pound of feed, it makes me feel good

'You must like people You don't dare be hot-headed. That'll do you more harm than anything."

Monty says he enjoys he career because of people...those he works with and those in the community. But most importantly, he explains that without the support of his wife Mary he may not feel this way today.

For it was Mary who helped stretch the meager salary of a young feed salesman And it was Mary that spent the days at home with their son and two daughters while Monty traveled

"Folks used to tell me what fine children I had," he says Of course they are...their mother raised them," he laughs. But one by one the Byers children all took their turns riding with dad

These days, it is Monty's grandaughter Megan that shares the front seat with her grandpa

To many of the Franklin County farmers, Monroe Byers may be something of an institution Retirement is a word that has yet to creep into his vocabulary

As long as the company puts up with me I'll be around," he says

Monty stops at a local restaurant for lunch before finishing his calls It disturbs him that he can t leave the car windows down to cool the inside

'I hate to close it up because it's so hot, but I don't dare leave car unlocked Used to be we could leave the keys in a car,' he says

Yes Monty, the times they are a changing

Feed additive makes chicken taste better

COLLEGE PARK, Md. — Adding a commercially available soybean extract to chicken feed in the last seven to 10 days before slaughter significantly improved the flavor, aroma and moisture of the birds, according to a study by two poultry scientists at the University of Maryland.

Roasted, fried chicken and chicken soup all benefited by varying degrees from adding En-hance, a feed additive, to poultry withdrawal diets prior to slaughter, say Charles Wabeck and James Heath of the University of Maryland's Agricultural Experiment Station.

En-hance, according to Heath, a university professor of poultry science, is a "naturally occuring substance extracted from soybeans."

The scientists' findings were based on taste panel surveys conducted among families in the Maryland area and more than 1,000 individuals in the Atlanta, Georgia area

Roasted chicken seemed to fare the best, according to the scientists, who said flavor, aroma and juiciness were significantly improved among those broilers fed En-hance prior to slaughter

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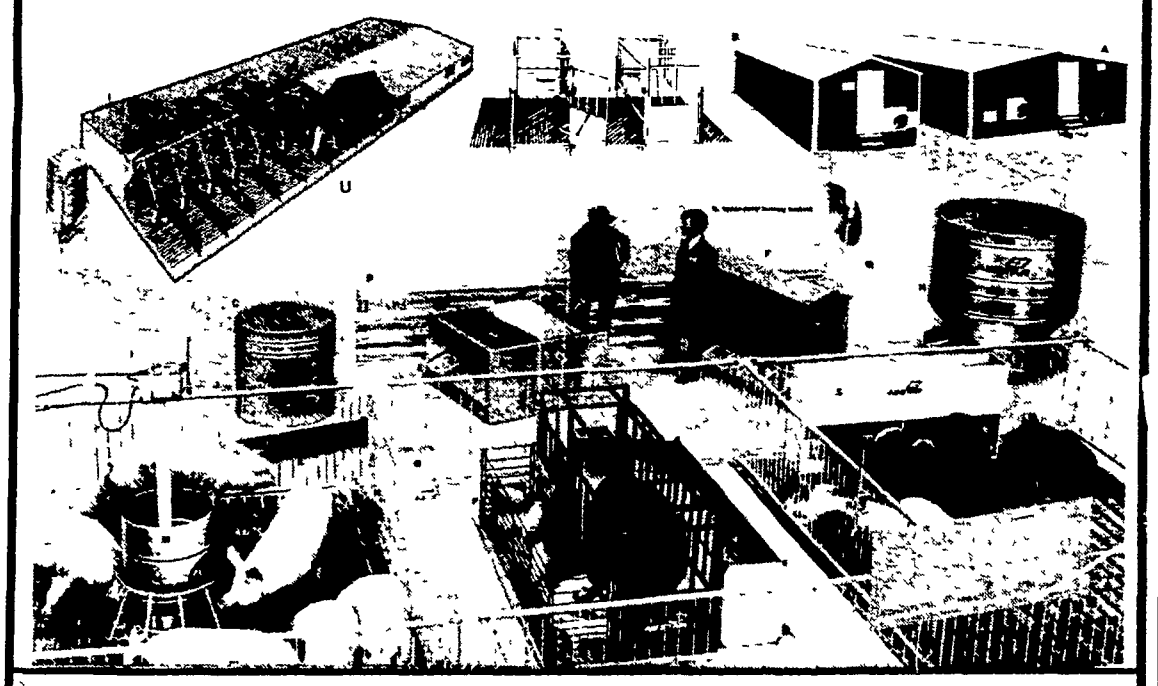

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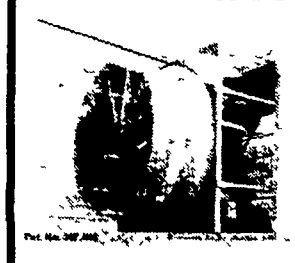

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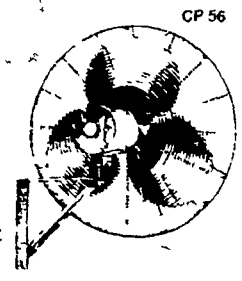

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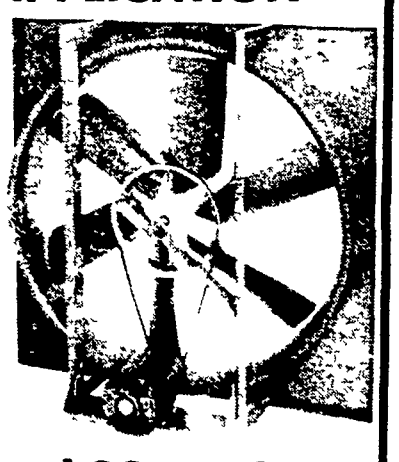

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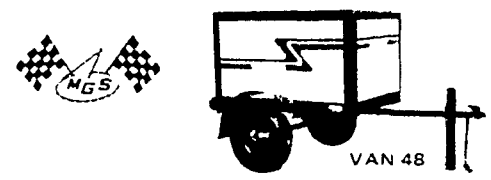

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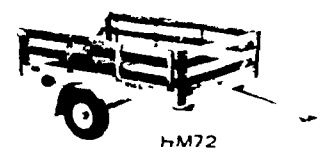

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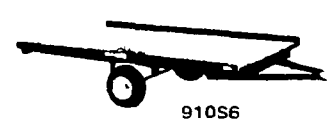

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MILK MARKET NEWS

FEDERAL ORDER NO. 2 DAIRY FARMERS WILL RECEIVE $12.61 FOR MAY MILK

Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during May will be paid on the basis of a uniform price of $12.61 per hundredweight (27.1 cents per quart).

Market Administrator Thomas A Wilson stated that the uniform farm price per hundredweight was $12.82 in April 1982 and $12 83 in May 1981.

The seasonal incentive fund removed $.40 per hundredweight from the dairy farmers' uniform price for May, a total of $4,154,423.80. Deductions will continue through June and will be returned in the August through November uniform price calculations.

A total of 17,412 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 1,038,605,950 pounds of milk during May 1982. This was an increase of 0.8 percent (about 8 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $132,744,952.86. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 374,595,873 pounds of milk for Class I, 36 1 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks For May 1982, handlers paid $14.70 per hundredweight (31.6 cents per quart) for Class I milk compared with $14.92 a year ago.

The balance, 63 9 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk, handlers paid $12.31 per hundredweight

The uniform price is based on milk containing 3.5 percent butterfat. For May 1982, a differential of 16.9 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

Federal Order No. 4 Base Milk Down 14 Cents

Middle Atlantic Order Market Administrator Joseph D. Shine announced a May 1982 base milk price of $13.60 per hundredweight and an excess milk price of $12.19

The weighted average May price was $13.55 and the butterfat differential for the month was 16.9 cents. The base milk price was down 14 cents from April and was 31 cents below last May's base price. The weighted average price dropped 17 cents from April.

The limited hauling credit, which is applicable under the order from May 21 through June 30, 1982, amounted to $15.6 thousand in May and lowered the base milk price by less than one-third of a cent.

The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 14 cents a hundredweight in May 1982 compared with 13 cents last year. A total of $760.8 thousand was withheld for advertising in May. The gross value of producer milk during May was $73.4 million, compared with $74.3 million a year earlier.

Shine said that producer milk receipts totaled a record 543.4 million pounds during May, an increase of five million pounds or almost one percent over last year. A total of 7,218 producers were shipping to Order 4 handlers in May, a drop of 258 from a year ago. The average daily delivery per producer was 2,429 pounds during the month. an increase of 106 pounds or 4.6 percent from last May.

Class I producer milk totaled 222.8 million pounds and was down almost 15 million pounds from a year ago The Class I utilization declined from 44.11 percent a year ago to 41.00 percent. Base milk accounted for 87.25 percent of total producer milk receipts compared with 86.23 percent last May. The average butterfat test of producer milk during May was 3.54 percent. This was a decline from the 3.62 percent average test last May.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 193.5 million pounds during May, a decline of 11 million pounds or 5.2 percent from a year ago, after adjustment to eliminate variation due to calendar composition.

Class I also drops

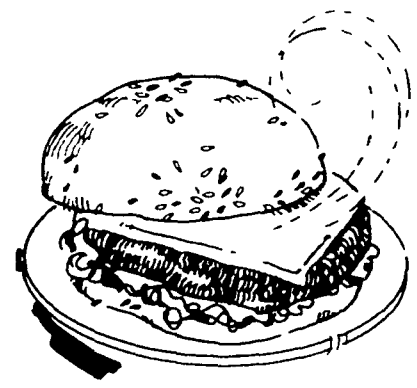
Shine also announced a Class I milk price of $15.21 per hundredweight for July 1982. This price is down two cents from June and is 18 cents below the July 1981 Class I price. Order No 4 prices are announced for milk testing 3.5 percent butterfat f.o b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, MD

There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.33 per hundredweight for May 1982 and a butterfat differential of 16.9 cents for the month The Class II milk price is down by five cents from the previous month while the butterfat differential is unchanged.

These class prices are based on the May 1982 Minnesota-Wisconsin manufacturing milk price of $12.43 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for May was $1.4725 per pound and the nonfat dry milk price was $.9341 per pound, f.o b. plants in the Chicago area.



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Promotion program defeated

Results of the referendum on the Pennsylvania Milk Marketing Program announced Wednesday showed that 59 percent of the producers voting were against the proposed program and only 41 percent were in favor of it.

The negative votes represented 54 percent of the milk production of the farmers voting and the positive vote produced 46 percent. Of the total eligible votes of 13,021 there were 5,342 in favor and 7,679 against the proposal for a difference of 2,337 votes. Of the 15,544 ballots mailed to producers 13,808 were returned but 787 were disqualified for various reasons.

This was the third referendum for Pennsylvania dairymen on a statewide program requiring contributions from producers to finance an advertising and promotion program for milk and dairy products including research and education.

The vote this time was much closer than any in the past but still failed to provide a majority in favor of the proposal Returns showed the highest percentage of individual balloting with 8,653 votes or 62 percent of the total with only Dairylea among the co-ops abstaining from bloc voting.

June Dairy Month 1937

I don't remember what the dairy industry concerns were during the first June Dairy Month 45 years ago in 1937 but they must have had some of the same problems we have today in supply and demand or they never would have started the observance in the first place

What they didn't have was federal milk marketing order in the New York-New Jersey milk marketing area That didn't get started until 1938. I guess they must have been spending a lot of time listening and talking about this new idea in milk marketing which was to be a radical departure from what they had known before

Imagine trying to sell federal orders to farmers without any guarantees that it would work because those shipping to New York markets were among the first ones to try it And 44 years after federal orders were started there are still some producers who don't know how it works but are enjoying the benefits. The best argument they had for federal orders in 1937 was that "it's got to be better than what we have."

1938 to 1982

A lot of milk has gone over the dam in 44 years and the industry has seen a lot of changes in production and marketing but federal orders and price supports have been part of the scene ever since. Changes in both programs have been made to meet the needs of a changing industry and the cloth was cut to fit the pattern

However, the one thing that was never tried was to pick a pattern to match the cloth Always in the past and up to today the marketing system had to allow for every pound of milk that anyone wanted to produce to be paid for at the farm for same price as every other pound of milk

Nothing New

The idea of production controls isn't really new in milk marketing but we don't have any experience in this county to demonstrate how it can work So if you want to try it, you may have to go back to the argument of those who pioneered federal orders - it's got to be better than what we have

Of course, there are those who can argue that we "rode it out" in the past without any changes in the system and we can do it again Just give it time But every time it happens there are fewer producers to make the decisions and every time the stakes get higher on how much you have to risk in the pot to stay in the game

One More Dance

So, once again as in the last 44 years, dairy farmers will have an opportunity to decide if they want to change partners and go with production controls or stay with the same boom and bust tunes they've danced to in the past The choice may be between controls to stem the flood of future production expansion or to let falling milk prices determine the attrition rate among producers as well as pick and chose those who will stay and those who will leave the industry The present price support system has already been threatened unless some drastic changes can be agreed upon by the farmers

Spotlights

Now, for June Dairy Month 1982 the industry spotlight shifts to Washington where the legislative hopper is already attracting more than a half dozen schemes to catch the dairymen's fancy and provide a solution for increasing production and falling prices Producers, understandably, feel trapped in the spotlight by what appear to be penalties for having demonstrated, outstandingly, their efficiency in milk production

Hopefully, the public spotlight for June Dairy Month 1982 will stay where it has been for 45 years with dairy princesses charming everyone into consuming more milk and dairy products because they're nutritious, delicious, inexpensive and we have so much of them

Quick Fix

Not all of the proposals now before Congress include production controls but the first one to hit the fan came from the administration While the proposal contained 10 good ideas from expanding giveaways to curtailing casein imports it also included one bad apple that tended to spoil the whole idea

That was the authority to be given to the Secretary of Agriculture to set the support price wherever he felt it should be after the end of this year As expected the industry reaction to the idea was that something better than a quick fix' was needed

It probably would have ended there, except that in a visit to a Pennsylvania farm a little later President Reagen took pains to explain that his economic recovery program would take time to work and a quick fix would be like trying to treat a fever by eating a thermometer

Now there may be more than a little difference between improving the national economy and improving the dairy price support program but many feel that eating the thermometer isn't the answer for the dairy industry either

Easier approval for additives to meat proposed

WASHINGTON, D C — A new proposal by the U S Department of Agriculture would expedite USDA approval of meat and poultry additives that have already been approved by the Food and Drug Administration or are generally recognized as safe

This proposal would also improve procedures for allowing expanded uses of such substances, said Donald Houston, administrator of USDA's Food Safety and Inspection Service

"This would give USDA a more effective way to handle food additive requests, and meat and poultry processors would be able to use new additives or apply for new uses for previously approved additives faster than the current system allows," Houston said

Under present regulations, USDA must conduct lengthy rule-making proceedings on proposals for approving new substances, expanding use of already approved substances or changing usage levels for already approved substances

"Obviously, on many occasions this type of proceeding is an appropriate and effective method for pursuing legitimate questions of food safety and for obtaining needed data about a substance," Houston said. USDA has found, however, that the FDA approval proceedings, which must precede USDA approval, have frequently resolved all questions about the safety of an ingredient In such cases, USDA doesn't need its own comprehensive review to permit an ingredient's use in meat or poultry products

Needless delays can result from such procedures, and ingredients may be withheld from the marketplace for months or even years after questions about their safety have been answered," Houston said

Under the Federal Food, Drug and Cosmetic Act, FDA considers all food additives unsafe until the agency finds them safe for a particular use Substances classified as "generally-recognized-as-safe" are exempt from the approval process because past extensive use has produced no known harmful effects

FDA has responsibility for determining whether and how additives may be used in food other than meat and poultry, while USDA determines whether and how additives may be used in meat and poultry products

Anyone wishing to comment on the proposal should send their comments to Regulations Office, Rm. 2637-S, USDA, Washington D.C , 20250 All comments must be received by Aug 12

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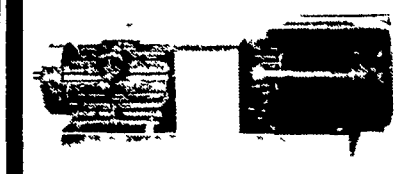

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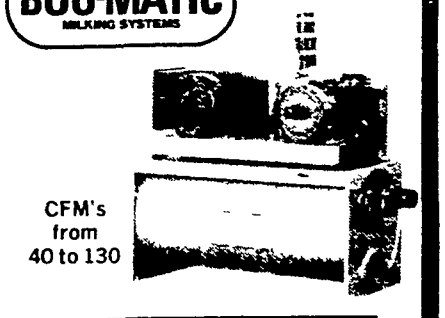

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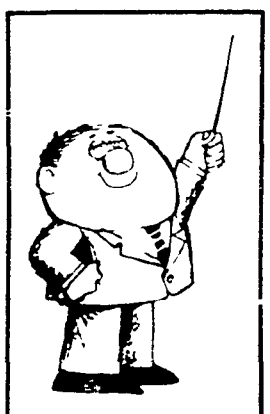

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Give chrysanthemums a pinch

NEWARK, Del. — Chrysanthemums provide much of the color in fall gardens. Plants that have overwintered from last year need attention now, if they're going to be effective later. This means pinching them back, and for best results, annual division.

University of Delaware Extension horticultuist Dr. Charles Dunham says it's best to divid' crowns to a single plant, discarding or giving away the extras. At the same time, pinch tops back to about six or eight inches.

Mums respond well to fertilizer, so feed them once they've become reestablished, says Dunham Broadcast 5-10-10 around plants, using about two pounds per 100 square feet of area.

Instead of dividing crowns to get new plants, chrysanthemums can be propagated by cuttings. Snip off the top four to six inches of stems and place them in a rooting medium containing sand and peat or vermiculite in pots or shallow boxes. Put cuttings on the north side of a building where they'll get indirect light. Keep them well watered and they should root in two to three weeks. This is a good way to increase new varieties or gift plants, says Dunham Once stems have rooted, treat plants just like divisions

Crysanthemums that are pinched back now will be ready for a second pinching in early to mid-July. At that time, just nip off the top inch of growth. Give plants a second feeding in late July.

It's best to stake tall-growing varieties, says Dunham. There are several ways to do this, depending on how plants are being grown. With mass planting, one approach is to take plastic netting like that used for trellises. Cut this into strips and fasten it over the bed of mums so that stems can grow up through the netting. Supported this way, flowers won't get blown down onto the soil when they're in full bloom.

There are a few insects and diseases that attack mums, but problems can be minimized with proper cultural practices, says Dunham. Give plants plenty of room to grow, plant them in full sun, and avoid watering in late evening. Use an all-purpose insecticide at the first sign of infestation. Usually, this is all that's needed.

If this sounds like more trouble than it's worth, garden centers will have pot-grown mums covered with flower buds ready for planting when September arrives

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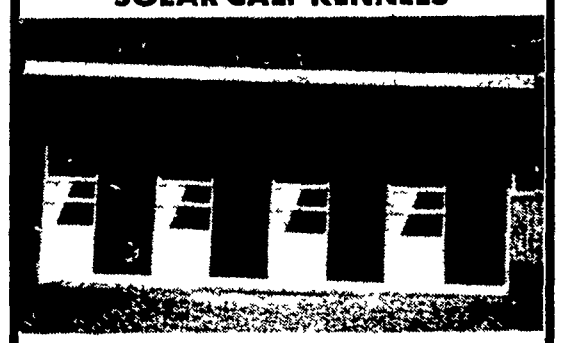

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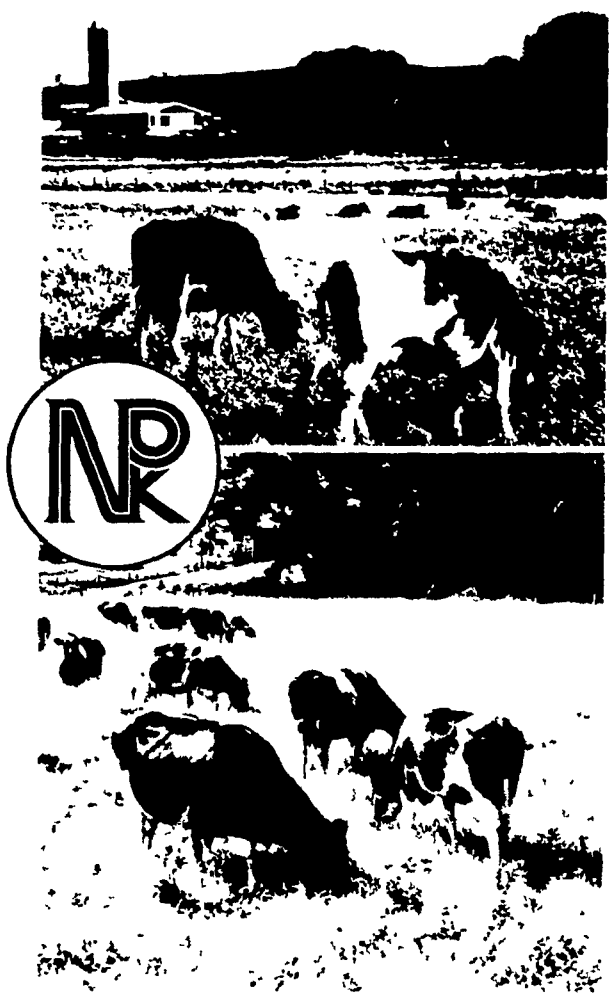

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1976 7060 AC tractor w/cab, duals 20 8x38 excellent condition Call 215-932-2753

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For Sale - IHC 815 combine, 13' grain platform excellent, 743 and 744 corn heads, fair to good no reasonable offer refused 717-684-8690 after 6.00 P M.

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Irrigation pipe 75 4"x40' A & M w/sprinkler $45 each 34 5"x40' champion w/sprinkler $50 each 12 Wade Rain 6"x4" valves $25 each 2 Wade Rain 4" take-offs $25 each 1 gas V8 Chrysler model 56A with Gardner-Denver pump $2,500 609-448-1790 201-431-5873

14' Brillion cultimulcher, 15 ton tag-along trailer, fold down ramps, flotation tires, 3 years old, 21' disk IH 717-298-2543

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McC Deering #9 7' cut mower, McC Deering ground drive corn binder w/bundle carrier, McC Deering 8' double cultipacker, $250 each 201-359-5934 eves

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8 row White planter, excellent condition, 1 year old For information call 215-932-2753

2600 gal Better Bilt vacuum tank spreader w/injectors, like new, 1 yr old, $10,500; Zimmerman dairy and poultry manure auger, approx 26' 717-637-0192 early mornings or early evenings To the man who bought Gebhart's manure auger, please call us — lost directions.

JD 2510 gas, dual hydraulics, 3 pt power steering, 3000 hours, 814-793-4293

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft of cable, (2) 1½ hp reversing motors Good for parts Call after 7 P M 717-434-2697

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AC Model G combine, hydrostatic, 16' grain head, floating cutterbar cab air cond., excellent condition $16,000 301 822-3584 AC 6 row 30 corn head, fits F, G or CII, low acreage, $4 000 301 822-3584

FARM EQUIPMENT

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JD 730 diesel, electric start, 3 pt hitch, fenders, exc cond 814-793-4293

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01 Frick sawmill $4,000, #2 American sawmill $1500, Bell sawmill, 6 mos old make offer Leroy Wray, Douglasville, 19518 215-385-3884

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For Sale 3020 John Deere tractor with power shift, 574 International diesel tractor, 770 New Holland harvester with 2 row corn head and pickup head, International forge wagon, Dion forage wagon, 990 International haybine, New Holland hayrake, Dunham loader International automatic reset 3 bottom plow (16 in) Tioga Co 717 724-3545

Model 66 AC combine PTO drive, excellent condition, new belts, new chains grain-tank canvas feed, never left outside $500 firm 215-562 3480 evenings

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JD 2440 Diesel, 200 hrs front and rear weights like new $11 700 Washington Co MD 301-733 2195

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FARM EQUIPMENT

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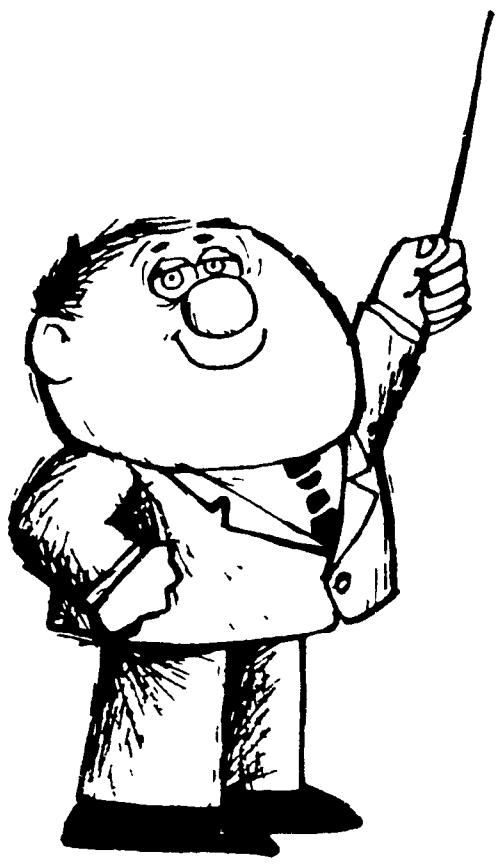

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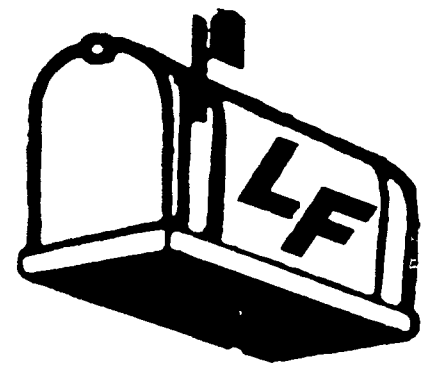

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JD 60, good condition, must sell, moving end of June, no offer refused 717-323-7604 Lycoming County

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FARM EQUIPMENT

JD2840RG low hours, excellent condition $12,500 Wanted MF510 grain header and straw chopper 215-966 5816

For Sale - Hesston 1510 Slurry spreader w/pump, excellent 717-724-2839 or 724-3393

CORN PLANTER Ford 3 point hitch, 2 row with fertilizer attachments, large wheel $265 CULTIVATOR Ford 3 point hitch, 2 row with spring teeth $325 PLOW Ford 3 point hitch 2 bottom 14" $215 - SILO FILLER International #5, 4 knife, very good condition 4' pipe size $325 - BELT PULLEY and mounting bracket for Ford tractor $225 BELT endless drive 6" $55 - Take all for $1190 Delaware County 215-353-6580

Ford 8700 w/cab, AC & heater, 2200 hours, 20 8x38 rear tires $13,500 & 4 bottom semi mounted 16" plow with cylinder $800 814-371-7894

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IHC TD 9, motor overhauled $4,200 717-328-5814 after six

Wanted - 3 pt hitch for IHC H or M Farmall tractor 215-759-4435

Wanted - Hay wagon, elevator, and conditioner, in good condition 215-795-2628 after 4 30

IH 4586 tractor, dual wheels, low hours 717-263-5499 evenings

For Sale - NH 310 baler with no 70 thrower like new, 2 18' hay wagons, good condition NH 256 rake with dolly wheels 717-733-3565 Lanc Co

John Deere model KBA 12 foot wide transport disk Ready to use. $650 Chester County 215-469-6439

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For Sale JD model 50, power steering, 3 pt hitch, cultivators, very good condition $1900 S Lanc Co 717-786 3867

For Sale - Papec 180 forage harvester with pickup head, good condition, Patz 100 Ram manure pump, brand new, Bou-Matic milker pump with 5 h p motor, used 1 yr Huntingdon Co 814 667-3724

For Sale - Hardie air prince orchard sprayer 29" fan, 200 gal Wisconsin engine $650 Wayne Co 717 698-6981

For Sale - MH-SP 35 combine, eight foot grain head Call before 8 AM Adams Co 717 624 7674

For Sale - John Deere 50 side mounted mower Saint Mary's PA 15857 814-834 3285

Fox forage harvester model 2200, corn and pickup head, used very little 717 524 2421

FARM EQUIPMENT

IH plow 5 18" 720 on land hitch 315 536-8993

For Sale - 1250 Oliver diesel with wide front and 3 point 2 new batteries, slips out of 3rd and 5th gear $1,850 Mifflin Co Phone 717 899-6121

For Sale 1976 JD 4230, ps, rops, 38 ' rubber, 2800 orig hrs , like new, $14,500/offer, NH 469 haybine, $1500/offer 301 833 9091

For Sale 826 German diesel and 656 gas, both excellent shape 607-748 4283

For Sale JD 15A flail chopper, used 40 acres, excellent condition Also JD rototiller for garden tractor Centre County 814-349 5117

MF 35 tractor w/3 pt mower, new paint, $2,795 717-354-0266

7000' of 6" steel pipe, excellent for ponds and lagoons, $1 50 per foot (will sell by foot) Heavy steel hopper bins, two 18'x8'x8', one 10'x8'x8', one 14'x8'x8' Two 471 Detroit diesel engines 717-382-4445

For Sale - 310 A JD backhoe loader w/hea low hours excellent condition 717-774-3369

JD 4230 cab & air, JD 4010 tricycle, JD 2510 D, JD 830 D, Ford 4500 gas, loader & 3 pt Ferguson 35, IH 200 fast hitch, JD 7700 combine turbo, JD 6600 combine, 6600 combine gas, JD 15 7 FBB grain drill, JD RW 4 Row cultivator, 3 pt JD 6 row corn head, Ford 5-15 mower, 8 ton electric wheel wagons, 6 ton wagon & haybine, Kil Bros, gravity bin, JD hay fluffer, 10' York rake, pull typer, NI 323 packers, plows, chisel plows, discs and other equipment Glen Kindig, RD #1 Box 500 Littlestown, PA 17340 717-359-5611

For Sale - Anderson stone picker, excellent condition International mower, practically new John Natt 717-333-4101

Hesston PT 12 haybine, ready to go, new knife, $875 Chester Co 215-932-2533

Wanted - Steel wheels, castiron hub with five holes S H Yoder, Jr Box 83, Reedsville, Pa 17084

For Sale - 55T baler, good running condition, motor recently overhauled, Berks Co 215-488 6366

For Sale 410 Massey combine, cab, universal reel, quick attach head Lebanon Co 717-865 5484

Wanted Front mounted sickle mower or power sickle 717-265-8903 Bradley or Gravely preferred

For Sale Badger barn cleaner, complete $1,000 717-658-4455

For Sale Cutditioner in good condition 717 626 5100

Int UD-6 crank shaft, most parts except block 703-465 8376 Strasburg, VA

For Sale - NH 1469 self-propelled haybine with cab, Wisconsin V-4 engine, $2500 or trade for 12 ft pull type mower Northampton County 215 588-8447 after 7 p m

1086 w/1000 hrs like new, will sacrifice, 1466, JD 4430 w/1600 hrs & a 4020 717-547-6066

For Sale - Pulling tractor 454 cu" Chevy engine, 24 5x32' tires, cockshut rear end Ready for the track $5000 Will consider taking diesel farm tractor as trade 814 237 0816 daytime 814 364 1949 eves

1979 Int 715 combine, hydrostat 13 grain head, floating cutter bar, air cond cab, variable speed reel, 595 hrs $24 000 609 447 4488

2 Grove 7 ton wagons tight floors, 8 high racks for bales, 16 long, 8 wide Condition like new York Co 717-741 1651

FARM EQUIPMENT

For Sale - IHC combine model 315, air and power steering, 13' head, hyd reel, $5500, good condition, 215-539-1293 Montgomery Co , PA

For Sale - 890 NH harvester, elec control, hay pickup, 2 row wide or 3 row narrow, good cond , $4500 215-683-7943

For Sale - NH 352 grinder mixer, 40' Zimmerman elevator, IH #5 flail chopper, 45' Cardinal auger PTO driven, NH 675 manure spreader 275 bushel, 12' Pittsburg harrow, feed cart PTO or electric drive 717 966-2491 Union Co

Will buy and sell all types of horse drawn equipment 215-593 5754

New Holland 12' grain head with hydraulic controlled hume reel, fits NH 985 combines and others, $2000 Approximately 80T broiler poultry litter $10. per ton, at farm on pile, one sale Call 717-776-3984 after 6, Cumberland County, Newville, Pa

Hay wagons, 18 foot, 8 foot bale racks 6 and 8 ton running gear with extendable tongues Excellent condition 814-237-0286

For Sale - Oliver 1650-D over-under good condition John Deere 60 silage blower like new 215-267-5693

JD 2840 1300 hrs , excellent condition $15,000 215-445-5104

For Sale - 1980 AC 7000 tractor, cab, air, heat AM/FM, 8 track front and rear weights, 500 hrs Excellent condition 717 437-2721

Completely rebuilt John Deere flail spreader Model 79 new paint and new bearings 717-463-2248

Case 310 diesel track machine w/bucket and bucket and digging Dutchman hoe, excellent cond 609-795-2223

JD 1400 O-till machine, 6R with fertz tank and squeeze pump, x-tra plates, excell cond 300 acres 609-795-2223

Wanted - Case 600 or 660 combine for parts P O Box 3405, Cherry Hill, N J 08034

For Sale - Oliver 77 diesel, AC WC w/mower and cultivators, NH 271 baler w/thrower, NH 56 rake, New bale wagon, 4 gravity bin wagons, IH 1600 Loadstar truck Berks County 215-562 4464

For Sale - Ford model 532 baler, excellent condition Ford 2 bottom 16" spring trip plow, best offer 215-921-0405 after 6 P M

Baler - NH Super hayline 68, ready to go $500 McCormick #200-TW manure spreader, pull propelled, not PTO, 3½x9 bed, ideal for small operation $600 1-215-458-8450

12KW Onan generator unit, single and three phase, new unit $6,000 703-721-3294

For Sale - John Deere B good condition $650 after 5 215-445-7203

1978 JD 7700 combine 643 corn head 13' grain head with straw chopper and monitor 1100 hrs 814-364-9637

JD 4020 D, side console, power shift, very good condition Price $8500 717-532-7054

JD 4020 D, wide front, syncro-range transmission, very good condition Price, $7400 717-532-7054

NH chuck wagon all metal, almost new, NH manure spreader, almost new Best offer 215-845 7602

NH 259 rake, exc condition 717 768 8679 eves

IH Super W9 on steel good running condition 717-768 8679 eves

Potato digger 1 row horse drawn Price $100 York Co , 717 927 6461

FARM EQUIPMENT

Late model JDA excellent condition Runs well Tires, new starter & battery Will deliver $1400 Phone after 5 717-992 4949

For Sale Ford 5-18 automatic reset on land hitch plow $1500 Leola, PA 717-656-2321

Wanted - Knotter parts for John-Deere 14T or 214T baler, Call 717-456-5135

For Sale Bale kicker for JD 14T baler, make offer Call 717 456-5135

Gleaner CII W/13' grain & C-430 narrow CH, nice, $8300 Call 215-863 4019

Two 4" Rain Guns, very little use $500 each 914-255-8400 evenings

For Sale - New, 3200 gal DeLaval (tm) spreader with injector Call, Penn-Jersey HARVESTORE Systems, Inc 717-354-4051

For Sale Hudson power sprayer 18 gallon size back yard sprayer David Shirk, Slate Road RD#3 Ephrata, Pa 17522

Ford Series 309, 3 pt corn planter, very good condition, $1,700 new Asking $750 717-786-4054

Lincoln 225 amp arc welder $125 Fuel tank 2,000 gal $300, milk keeper bulk tank 180 gals $300, washer pump station, milkers, $300 Jamesway bulk tank, 400 gal $850, washer, pump station, milkers $800, meat saw and grinder $150 each, 2 vacuum pumps, $350 each 315 298-6178 (prices negotiable)

Ford Commander 6000 w f , used no oil, $3500 717-653-1568

Wanted to buy - wide front end for Super C Farmall or trade narrow front end and pay difference Phone 717-569-9961

NH 616 forage harvester w/direct cut grass head Call 301-756-2397

One Marlow 4x3 PTO driven irrigation pump, excellent condition $1250 914-255-8400 evenings

For Sale - 2 JD 4400 diesel combines, 1-200 hrs , 1-400 hrs , JD 4240 tractor, model 58 8 row Int planter, 6 row 30" White no-till planter 301 648-5442

For Sale - Wisconsin VG4D power unit clutch electric start and fuel tank, overhauled, 90 day warranty $1300, Used VH4D Wisconsin power unit w/clutch, electric start & fuel tank, used Chain Saws, and brush cutters, good selection to choose from Wes Stauffer, Ephrata, PA 717-738-4215

MF 410 diesel, hydro, 13' quick-tach, pickup reel, air, 23 1-26 eight ply tires, exc Monmouth Co 609-259-7492

For Sale - Case baler #230, good condition, $1,000 Big B #660 Bush Hog, new condition, $900 Indiana County 717-938-6318

MF 510 hydro combine diesel, 6 years old, air and heat, MF 44 corn head, 13' grain head, all new belts and transmission overhauled in Fall 717 235-1639

For Sale or trade on skid loader J20 ditch witch, 4WD digs 4' deep, backfill blade, good condition $4200 Call 8-5 215 367 5115

For Sale JD 2R level bed potato digger with steering axle, $2000 SCH Co 717-425 3486

For Sale Horse drawn 75 bushel manure spreader, rebuilt, rubber tires, excellent $400, Perry Co 717 798-4483

Catepillar D 4 dozer mechanic's special $1000 DENNIS M MILLER EQUIPMENT Rt 22 Grantville, PA 717-838 1888 anytime 717 469 0937 daily

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For Sale Grimm hay tedder, PTO, in very good condition Chester County 215 932-8462

For Sale - Patz liquid-o vator 25 5 hp motor, 1500 gallon liquid tank spreader 717-426-2659

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JD 2640, Loaded! $13,000
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JD 50 w/Cult $2000
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JD "A" w/45 Loader $1500
JD A ' w/Kosch Mower $1500
IHC H Tricycle - $700
IHC MD Tricycle $1500
Ford 9N - $1300

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JD 2040 4 Wh Dr
JD 2440
JD 2640
JD 4240

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JD 16A Chopper $3995
NH 38 Chopper - $4250
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JD 6620 Combine, 15' Table, 6-Row Cornhead

USED COMBINE
JD 4400 w/Choice of Heads
JD 215 Grain Table, Used 1 Season

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NH 256 Rake - $995
JD 894 Rake - $895

USED HAYBINES
NH 469 9' Haybine $2400

NEW BALER
NH 310 - $5450

USED BALERS
NH 283 Baler, Good Cond , 16"x18 Bales - $4500
JD 346 Wire Tie Baler w/Thrower - $3000

MISCELLANEOUS
NH 346 Flail Manure Spreader - $1300
NH 17' Bale Carrier w/Carriage, Motor - $500
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For Sale - AC 5040 diesel, used 2 yrs , 140 hrs 717 786-4763 after 5 30 P M or before 7 00 A M Lancaster Co

JD 95 gas combine 13 platform, 4RW corn head, good cond , $5,900, York Co 717 292 4416

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For Sale - NH 460 haybine, make offer Union Co 717-966-3965

For Sale JD M with cultivators and snow plow, exc condition, asking $1600 717-426-2655 after 6 p m

1080 MF tractor, 3 beater NI manure spreader, both in excellent condition Franklin Co 717-328-2458

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For Sale John Deere model 45 combine, round back, 12 foot grain head, extra reel, 2 row model 235 corn head, good condition Berks Co Call 215-678 8274

Nicholson s ground drive hay tedder, exc cond $895 MF 3 pt mower, extra nice 717 949-3074

NH 275 baler, super sweep pickup, good condition $1450 717-733-7408

PTO Nicholson Hay Tedder, 200 and 300 gal sprayer, 3 pt hitch for JD A or B 717-687-8021 evenings

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IHC 2R f h corn planter
T J WHEARY & SONS
Lancaster, Pa
717-687-0102 or 687-6553

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IHC #9 Trailer Mower 7
NI Rake and Tedder
NI Wheel Rake
NI 752 Orange Crusher
NH 456 Mower (new)
NH 404 Hay Crusher
NH 24' Elevator
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FARM EQUIPMENT

JD #336 twine baler w/hyd kicker, $6500 Like new condition 215 598-7061 or 598 3001

AC 7045 Tractor
AC 7000 Tractor
AC 5040 Tractor
AC 185 Tractor
AC 170 Gas Tractor
AC 160 Tractor w/loader
Amco F17 10½' Disc Harrow like new
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588 5-Bot SAR Plow
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245 Spreader
107 Spreader
325 Cornpicker
406 Rake
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FB99 Blower
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Oliver 252 Disk, 11'6" Reconditioned
JD Semi Mtd Hyd Reset 5-Bot 16" Plow
NI 214 Spreader, 3 Beater

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JD 4440 Tractor
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JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

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JD 2630
JD 3020 Gas
JD 4030 Diesel
JD 4430 Diesel
Ford 8600
Allis Chalmers G w/cult
Farmall 140

Used Tractors Waivered To Jan. 1, 1983

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JD 336 Baler w/Thrower
JD 216 Forage Wagon
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J D No 755 Crawler Loader, 961 hrs
I H No 4130 Self-Propelled Skid Steer Loader, 494 hrs
I H No 886 Tractor Roll-Guard, 825 hrs
I H No 2350 Mount-O-Matic Front End Loader, like new
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J D No 440 Offset Disk 12 ft
J D 50 ft Bale Elevator P T O
Zimmerman Bale Elevator w/Electric Motor 28 ft
JD 8440 4 Wheel Drive Tractor w/Duals & 350 hrs
J D New No 1610 Chisel Plow 23 ft folding wing
J D No 716 Forage Wagon
J D No 714 Forage Wagon
Badger 16 Ft Forage Wagon
I H 6 Row Air Corn Planter w/Fertilizer Auger
New Easy Trail 10-Ton Wagon w/550 Bushel Gravity Box
I H 8-Ton Wagons w/230 &330 Bushel Gravity Box
J D 3 Pt Hitch Fertilizer Spreader
J D Moisture Tester.
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300 Gallon Skid Tank w/Valve
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50 Bags Instant Dry for Shop	$7 95	4 95
John Deere Oil		
10W-20 Drums	$288 00	$207 00
#30 Oil	$285 00	$205 00
Farm Gates All Sizes	Reg	Sale
No 50 Bag Dried Molasses 45% Sugar	$6 95	$5 75
No 50 Bag Aureo Crumbles, 700	$24 95	$17 95
No 50 Bag Aureo Crumbles, 2 gram	$14 99	$12.40
No 50 Bag Tramisol Cattle Wormer Pellets	$19 90	$16 70
No 80 Plain Salt	$5 40	$4 40
No 80 Bag T.M Salt	$5 95	$4 95
No 50 Blocks Plain Salt	$3 65	$3 15
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AC 7000 w/cab, 300 hours, 200 w/cab, 190XT Series III, 185 w/cab, 185, 180 Diesel reconditioned, 175 Diesel, 285 hours, 170 gas, 5050 diesel, 5040 diesel, D 17 Series IV 3 pt diesel, D 17's, D 15, D 14.
FORD 5000, 7000, 4000, 3000 w/loader, 850, 641, 8N.
MF 35
KUBOTA - 6100, 245 4 wd.
CASE 430
JD 3020 diesel w/cab, 3010 diesel w/cab, 2640 w/loader, 40 Hi-Clear w/cultivator
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NH 479, 489, 477
Hesston PT 7, 10
NI 7 & 9' Cutditioners

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NH 256, 56, 55
NI 401
IHC 14

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AC 4 & 5 bottom semi-mount reset, 5 & 6 bottom semi-mount spring trip 2, 3 & 4 bottom 3 pt. & snap coupler mounted
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FORD 4-18" semi mount reset 2, 3 & 4 bottom 3 pt.
JD 4 bottom 3 pt. semi-mount reset
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10 Used transport discs, 8½ to 16'; AC 9 tooth & Brillion 7 tooth Chisel plows 3 pt., 8' Brillion cultipacker seeder, like new

CORN PLANTERS
AC 2 & 4 row conventional & No Till, JD 1240 4 row plateless, AC 2 row 3 pt.
MF 2 row 3 pt.

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NH 770, Hesston 7020

NEW AND USED
1, 2 4 and 6 row
3 pt hitch cultivators
Good Selection
Mtd Cultivator
Call for your needs

BALERS
Hesston 5400 & 5800 round
Hesston 4500 w/thrower
NH 275 w/thrower
JD 336 w/thrower
NH 315 w/thrower
NH 850 round baler, like new

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AC 715 Tractor Loader Backhoe, 655 crawler loader, H 3 crawler loader, H 3 crawler loader
IHC 500 C Crawler loader, 4 & 1 bucket.
MF 30D tractor loader w/3 pt and pto.
Clay 800 gal. liq. spreader
10-ground drive pto & tank spreaders
PU head to fit AC 720, 780, 782, NH 717, 770, 880, Fox 2000, JD 34, 35, & 38, IHC, 15, 16, 350, 550.
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McConnell side dump forage box at 1981 cost
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New Idea 705 diesel uni-system 710 combine, 13' head, 737 husking unit w/ fast tach for JD head, also JD 30" 4 row corn head.
Will deliver.
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MF 285
MF 165
MF 150
MF 1105 w/cab & air
White 543 corn planter, 4 row narrow SOLD
Case 137 SOLD
JD 4020

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NH 489 HAYBINE $4,300
NH 479 HAYBINE $3,000
JD 1209 HAYBINE $3,000

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Used Super 717 forage harvester w/2 heads $1,500
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Used K2 AC Gleaner combine w/10' grain head and 2 row wide corn head $18,000
Used 269 NH baler w/bale thrower $1,500
Used 275 NH baler w/bale thrower $2,750
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Used NH 469 haybine $1,600
Used NH 36 flail chopper $1,500
Used NH 36 flail chopper $1,700

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Ford 3000 Diesel
Oliver 1955

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Oliver 5 Btm auto reset plow
White 508 4B 18 Auto plow
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Bush Hog 12' Disc Harrow

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NH Bale Elevator

MISCELLANEOUS

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JD 2440 Tractor
JD 2240 Tractor
JD 850
JD MT Tractor w/plow, Cultv. and Mower
MF TO30 Tractor
Farmall M Tractor
Farmall H Tractor
IHC 656 Tractor
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
NH 477 Mower Cond
JD 24T Baler w/ejector
JD 7000 6R Consv Planter w/Liquid Fert
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 1440 No Till Corn Planter
JD 1440 Planter w/Plateless Units
AC 433 Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 6600 Combine w/15' Platform & 443 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS II combine w/platform & 6R corn head
Gleaner A Combine
IHC 205 Combine w/13' platform
JD 709 Rotary Mower
JD 125 Chuck Wagon
JD 115 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 145 6B Plow
JD 1450 5B Plow
IHC 5B Plow
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Brillion 10' Seeder
NH Hay Rake

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12' Rhino Rock Flex Disc $4200
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Hesston 30B Stacker
Allen 20' Hyd. Rakes
NI 708 Uni w/Air, $29,000.
Kuhn & Pequea Hay Tedders
Westgo 6R Cultivator

USED TRACTORS

Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used Hesston 4800 Big Square Baler

USED HARVESTERS

MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox SP Super E Hydro
Fox 503 Super Head
Fox 299 80" Flail Head
Field Queen Side Dump w/Det engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup

USED EQUIPMENT

Lely Double Wheel Rake 18 ft
JD 1240 Planter
IH 400 4R Planter
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
NI 725 3RN Head
NI 729 Sheller
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
Hesston 1010, 1014, 10 & 12 Ft Hydro Swing Windrower
NI 710 Combine
Little Giant 38' Elevator
Glencoe 13 Shank Soil Saver
Woods C114 10' Rotary Mower
Woods C124 14' Rottary Mower
Woods 20' Bat Wing
NI Side Dump Wagon
JD 214 2 btr wagon
IH 51 wagon, 3 btr & roof
JD 3800 Harvester
Gehl 600 Harvester
MC 7' Rotary Scythe

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

TRACTORS

- Case VAC
- Case 930 Tractor CK
- Case 430
- David Brown 990 w Loader
- David Brown 1410
- Oliver 880
- Oliver 1750
- White 2 105 Tractor
- Int 656 Tractor

LOADERS

- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader

TILLAGE

- Case Disc Harrow 10
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- Oliver 4 Bot Mtd Plow
- MF 720 2 Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower

HAY EQUIPMENT

- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- JD 14T Baler w/thrower

MISCELLANEOUS

- Ford 4 Row Corn Planter
- JD 2 Row Planter Pull Type
- IH 400 Corn Planter 8 Row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Potato Grader
- Dump Wagon

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49 50
- NI 456 Round Baler $8,500

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

Int. 990 haybine
NH 479 haybine
NH Super 717 harvester
NH 718 harvester
Extra NH heads-880 or 890 pickups 880 or 890 2 RN head
Int. 656 pickup
Int. 350 harvester w/corn head and pickup

NI 2 row mtd. picker, 12 row
NI 323 picker
Oliver 1855
Oliver 1365
JD 2030
JD 2020
Ford 3000
MF 265

Elmer Gockley
RD 1, Reinholds, PA
215-267-3281

FARM EQUIPMENT

June is dairy month

GOOD USED EQUIPMENT

Farmall 544 tractor
1 Farmall M
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets
5 S #550 plow
3 F Oliver rollover plow
Used Farmall Cub, w/equipment, rust SOLD rox 65 hours
Farmall Super C

COMBINES

IH 1440 axial flow combine w/1150 hours, excellent condition.
715 w/13' grain head.
Model 203 w/grain head and 2 row corn head

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

RD2, New Ringgold, PA
717-943-2367

FARM EQUIPMENT

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal to 4500 Gal
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund Vaughan Chopper Pumps**
- **Leasing Available**

Sales & Service

K & S INC.

RD 1 Quarryville, PA 17566
PH 717-284 3111

STRALEY FARM SUPPLY

1760 E. Canal Road
Dover, Pa. 17315

Farm - Industrial Equipment
717-292-2631 717-292-4443

Ford Tractors Equipment

1200, 1500 4WD, 1700, 1900 4WD w/rebate on price.

TRACTORS

New Ford 1200, 4 wh dr, diesel, ag tires $5,900
New Ford 1500, 4 wh dr, diesel, plus rebate $7,137
New Ford 1900, 4 wh dr, diesel, plus rebate $9,332
2600 Ford, cab, front broom $12,995
3600 Ford w/Cab, 489 hrs, Diesel, 8 speed $9500
5600 Ford, 4 wh dr, Blue Power Special $21,000
5600 Ford w/canopy, 150 hrs $12,995
3000 Ford, new paint $4,400
IHC Farmall C new paint $1,395
IHC Farmall Cub w/hyd $1,795
IHC Farmall H, gas, good tires $795
2000 Ford, PS, nice, 1228 hrs $5,900
5000 Ford diesel, new tires, new paint $5,900
Ford 9N gas, new paint, front bumper $1,695
David Brown 4600 select-o-matic diesel $1,995

TRACTORS & LOADERS

9N Ford over/under trans $2,395
4000 SU Ford

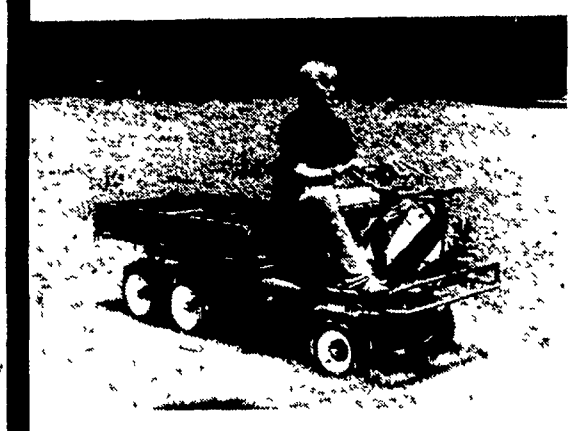
TRACTORS, LOADERS, BACKHOE

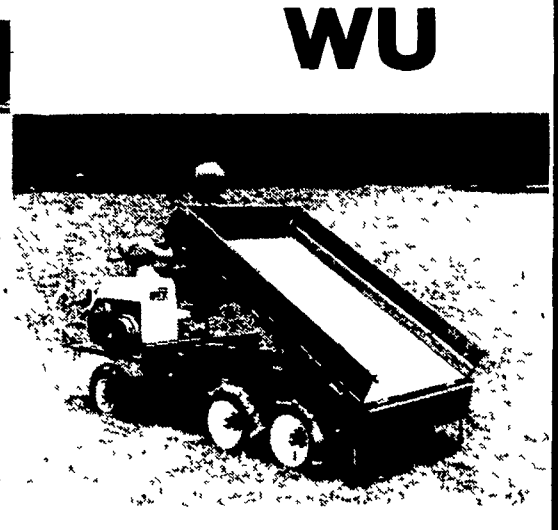
555 Ford, demo, new backhoe $28,000
4500 Ford, diesel, good shape
JD TLB Serial # 3026-1-T-60, model 93 backhoe $5,900

EQUIPMENT

Owatonna Swather model 260, cab & air self-propelled, used 2 seasons $6,500
New Ford conditioner, model 538, 9' made by IHC $6,900
New Ford haybine model 537 $4,950
New Brady spreader model 141, 150 bu, special $2,495
NH model 975, self-propelled combine, 13' grain head $2,995
New Ford corn planter, 6 row, no-till, tires, fert attach & seed control
AC Mower Conditioner 904, 829 $795

Introducing...The Incredible WU





This fuel efficient vehicle will operate a normal 8 hour work day on approximately 2 gallons of gas. Capable of hauling a one ton payload with ease, the powercart goes where your pickup truck or large farm tractor can't. Four wheel drive and hydraulic dump bed are standard equipment.

For additional information and dealership inquiries contact:

WU Agricultural Power Equip., Inc.

Dept. LF
266 E Paletown Road
Quakertown, PA 18951
Phone 215-536-0660

FARM EQUIPMENT

915 INT COMBINE W/PLATFORM, HAS A/C, W/CORN HEAD AND GRAIN HEAD COMPLETE PACKAGE $12,000 OR BEST OFFER

BUCKS COUNTY

215-968-6462

---

case

New NH TR85 Combine, 13' head, fully equipped.
Cash Price $57,000 or waiver of finance available.

New 3 pt. 12' Lever Harrow $800

310 Bobcat Skid Loader, good cond.

1740 Case Skid Loader, good cond.

JD #16 crop chopper, good shape

NH 1469 SP Haybine

Plus Used Haybines, Manure Spreaders, and other good used equipment available

Paul Shover's Inc.

35 E. Willow Street
Carlisle, PA
717-243-2686

TRACTORS

Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 5000 D Dual Power
Ford 5200 G 8 speed
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 4000 w/Loader
Ford 3400 w/Loader
Ford 2600 G, PS
Ford NAA Hi-Lo Trans
Ford 1500 w/350 hrs
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
IH C
IH 154 w/Rotary
AC 5040
AC 160D
AC D17 G
AC D15 Series 2
AC G w/equip.
MF 235 G, PS
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 1650 WFE
JD 2010 Gas
JD B w/cultivators
Satoh 650 w/loader
Satoh w/Woods mower
MH Pony w/cults

EQUIPMENT

Ford 5x16 Plow
Ford 4x16 Plow
Woods 72 Pull Mower
Woods 9½' Rotary Mower
MF 33 Grain Drill
JD 24T Baler
Ford 532 Baler
JD 1240 Plateless Planter
Bearcat Culti-mulcher
Mott Flail Mower
Brillion 5' Seeder

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

case

Case 2590 w/401 hrs, like new, fully equipped, still under warranty

JD 4030 Tractor w/canopy in A-1 Shape

MF 1100 Tractor

IH 3500A Loader, Tractor, Cab, Backhoe

Case 580C's Loader/Backhoe/Tractors Some only a few years old, traded for D's

Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

KEENER EQUIPMENT INC
Intersection of Rt 72 & 283
Lancaster, PA 17601
Phone 717-569-9861

LOADER TRACTORS

Ford ind model 3550
Nuffield
JD 440

FARM TRACTORS

JD 5020 4010 4020 3020 3010 M
IH 1468 1466 966 656 1206
Ford 4000 5000 6000 7000 8000 9000
AC D14 D15 D17 B, G

CRAWLERS

AC w/ripper and bucket
JD 440 w/bucket
Oliver w/blade

OTHER EQUIPMENT

Hay wagons w/high sides
Hay rakes
Rotary cutters
Case 1740 skid steer diesel

FARM EQUIPMENT

NH TR75
Pay New Holland what we owe and it's yours!

New White 2-85 Tractor
$21,750

New White 5100 Planters

MOWER CONDITIONERS

Ford 537 7'
$2995
NH 479
$3295
JD 1209
$3295
NH 1010 Bale Wagon
$4750

Oliver #15 Bale Thrower

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

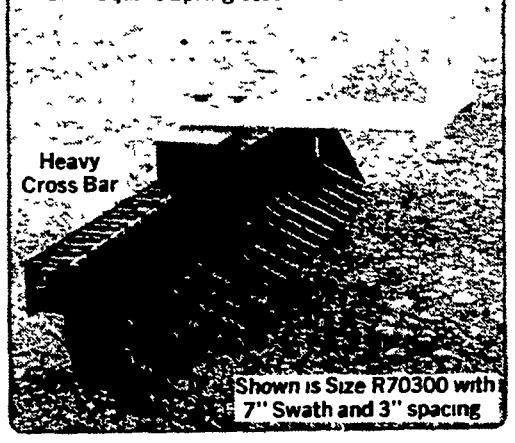
HESSTON FARM EQUIPMENT

IH 1566 Ford 4600
IH 1256 $8500.00
IH 656 $3750.00
IH 560 AC 5050
IH 806 $6250
JD 3020 Gas MH poney
JD B 1937 A1 $975 00
20 Used Plows Disc
Rotary Hoes 4 Row Cultivator
Hesston SP and Pull Type Windrowers Round and Square Balers
Distributor for Kory Wagons 35 in Stock
McCurd Grain Boxes
MF 51 Diesel 2 heads $6700 00
MF 410 Gas $6500 00
20% Off Vicon Mower conditioners
Rakes, Windrow Turners, Fertilizer Spreaders, New Hesston 2000-150 with 2 row narrow corn head $7000 00

ERDLEY FARM SUPPLY
RD 1 Lewisburg, PA
717-524-2410
Night 524-2408
or 524-0713

VEIL ROCK RAKES

There is nothing tougher than these 1¼" Square Spring Steel Tines



TAKE THE HARD WORK OUT OF HANDLING ROCKS

Rake the rocks on a pile with a rock rake, then take the front end loader & load the rocks.

The Low Cost System

John J. Hoover, dealer
RD 1 Box 56, Clark Run Rd.
Blain, PA 17006 717-536-3597
No Sunday Sales

FARM EQUIPMENT

USED FARM EQUIPMENT

JD 4430 w/new tires & paint
JD 1010
JD L w/plow & cultivators
JD 630
JD 1450 5x16 semi-mtd plow
AC 600 4 row No-Till planter
White 5400 6 row No-Till planter
MM 10 ft transport disc harrow
JD no. 50 side mtd mower
JD 46 A loader
MF 110 spreader
MF 4R 3 pt, cult., like new
Brillion 11' Cultipacker
JD 8250 grain drill like new
JD 444 4 row cornhead
JD 6600 side-hill combine w/13 ft platform and 6R corn head
JD 350 Sickle Bar Mower, like new
NH 320 baler w/thrower like new
JD 953 running gear w/flat and sides
Lely 3 pt. fertilizer spreader
Kingwise 28' elevator

NEW FARM EQUIPMENT SPECIALS

JD 534 Bulldozer Blade . $2395.00
Brillion 16 ft. Spring Tooth Harrow $1875.00
Bush Hog 6 ft. Scraper Blade . $295.00
Bush Hog 7 ft Scraper Blade $495.00

Valley

VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

TRACTORS

Ford 901 PS 3 pt new tires
IH 300
JD 70 Gas
(1) JD Late A
(1) Farmall H $750 $850
IH 240 w fast hitch equipment 2 btm plow disc mower cultivator plat form 3 pt adapter cornplanter $2500

COMBINES

IH 205 2 heads
Gleaner C2 two heads
Gleaner C2 one head
MF 300 $2000
MF 300 w/cab $2500
MF Super 27 Clean $850
AC 66 pull
IH 203 10 PS $2100

HAYBINES

NH 469
IH 990
JD 480

HARVESTERS

IH 350 w/1 row and pickup $850
IH 50+ 650 w 2R and pick ups $875
JD 38 2R $750
NH 717 1R $600
NH Cutter bar head fits 717 $325

MISCELLANEOUS

NH 67 baler
2 unloading wagons $450 & $750
2 IH 56 blowers
NI 323 picker
AC Hopper blower $275
AC 302 baler w/thrower $680
NI 310 1 R picker $1850
NI 300 2R pull picker
IH PR 2R pull picker
Grass Mowers on hand
NI #7 picker A 1
IH 430 baler w/thrower real sharp
IH rotabar rake

DISMANTLING TRACTORS FOR PARTS

JD 2010 70D, 4010 IH F 14 A B C H M 300 350 460 460 Ut Supers C H & M JD A B 50 & 60 AC WD, Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D, MF 85D IH 400 MTA 240 F20 WD D2 Cat crawler
Dismantling 100 combines and 50 pickers for parts

KEITER'S FARM MACHINERY
R D #1 Halifax PA 17032 Rt 225 20 mi from Hbg
Phone 717 362 9574

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #718 Harvester (1 only)	$6050
NH #456 Mower, 1 only	$1995
NH #679 Spreader 11.20 Tires	$5835
NH #355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH #230 Wagon, 8 rims, standard tongue, 1 only	$620
NH #303 Liquid Tank Spreader (Demo)	$7660
NH #791 Spreader	$7130
NH #310 Engine Baler, Steel Wheels	$6990
NH #451 Mower	$1775
NH #495 Haybine	$9940
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Oswalt Ensilmixer, 1830 trailer w/scales	$9500
Oswalt Ensilmixer, 1830 Stationary w/scales	$9390
Hutchmaster Disc 22x¼" blades D O.T. Flex Gang 5600 lbs	$6200
Dunham 7' Chisel Plow	$1175
Dunham #22 Loader, fork and 64" pan	$1995
Hub Tool Elevator 36 ft.	$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump.	$1925

NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine & Meter Detector
Call For Special Price.
PLUS FREE FINANCE TILL JAN. 1, 1983
OR $2800 REBATE

- SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JAN. 1, 1983

SPERRY NEW HOLLAND

JAMESWAY **OSWALT ENSILMIXER** **DUNHAM**
Leasing Available

USED EQUIPMENT

(2) NH 512 Spreaders
NH 518 Spreader, top beater
NH 707 Harvester w/1R Corn Head
NH 770 Harvester
Bush Hog 12' Offset Disc, 26" blades, excellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
Dunham 10' Cultipacker
NH 56 Rake
NH 402 Crimper
NH 479 Haybine
NH 469 Haybine
NH 354 Grinder Mixer
NH 717 Picker Head
NH 770 R2 Head
NH 770 N2 Head

DEPENDABLE IS MORE THAN OUR NAME

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

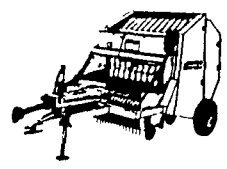
NI 224 spreader, priced right @ $3000
NH #36 flail chopper, good, knives not turned
IH 56 2R no-till planter
IH 990 mower cond. - 9 ft. - nice
IH 1215 hydrostatic cub cadet
Call
M&R Equipment
717-993-2511

DEUTZ

USED TRACTORS & EQUIPT IN STOCK
Used Deutz D10006, 105 h p
Used Deutz D4506 1500 hrs heavy duty trans , power adjt wheels
NEW TRACTORS & EQUIPT IN STOCK
D6807 Deutz Tractor, 68 h p
D5207 Deutz Tractor 52 h p
D4507 Deutz Tractor 45 h p
DX 120 Deutz Tractor 110 h p
DX 120A Deutz tractor 4WD, 110 h p
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

Below Cost Clearance



Avco-New Idea 456 bale king
Big round baler
$7,595
Including hydraulic twine threader
(Demonstrated about 50 bales)

A JOHN DEERE DEALER SINCE 1932
GOR-DUN'S INC.
RT 17A GOSHEN N Y 914-294-6141 or 651 7133
Evenings - Phone Seymour Gordon at 914-986-2111

USED & REBUILT HYDRAULIC COMPONENTS

Variable Volume Pumps
(Closed Center)
Vickers - DeLavan - Sunstand

Fixed Replacement Pumps
(Open Center)
Gresen - Gerotor - Williams - Cessna - Bosch

Motors
HPI - Gerotor - Char-Lynn - Webster - Energy - Sunstand

12 Volt Valves - Spool Valves
Accessory Valves

Cylinders
2½x16 • 3x18 • 4x14 • 4x10 • 3x8
5x12 • 4x12

All Items Guaranteed And Priced To Sell

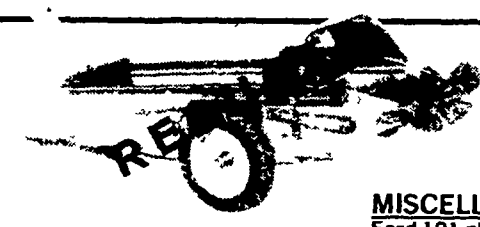
We Rebuild Pumps, Motors, Cylinders, Hydrostatic Transmissions, Etc.
BEILER HYDRA-MATICS
Box 587, Rt. 3
New Holland, PA 17557
(717) 656-2846

WAIVER OF FINANCE ON USED TRACTORS TILL DEC. 31, 1982

JUNE SPECIALS — NEW & USED EQUIPMENT

- Used Case 1170 Tractor, Cab, 8 Speed, 120 H.P. $12,500
- Used Case 1370 Tractor, Cab, Air, Heat, Power Shift $15,000
- Used '79 Case 1845 G Uniloader, 12x16.5 Tires, New Bucket, 1200 Hours $11,000
- New Bush Hog 10 ft. Offset Disc $5,400
- New Bush Hog 12 ft. Offset Disc $6,300
- New Case 12 ft. Chisel Plow $1,800
- New Case 1816B Uniloader $5,900
- New New Idea Wheel Rake $1,300

206 GROUND DRIVE SPREADERS IN STOCK



TRACTORS
Case 1170 Cab
Case 1070 D
Case 1370 C-A H
IH 660 D
AC 7080 C-A-H
DB 1200 D
JD 430

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Picker, Clean

LOADERS
1530 Uniloader
Uniloader Broom
Case 580 CK Diesel
1845 D
1845 G

USED EQUIPMENT

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

FORAGE
Gehl 600 harvester
J D 65 blower
N H 1880 SP
J D 216 forage box
J D 125 forage box
Stauffer forage box
N I forage box

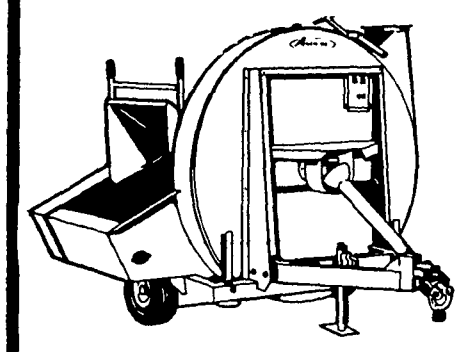
MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
NH 516 S Spreader
Case 12' Disc Harrow
Wetmore 878 grinder mixer
J D 480 Mower conditioner
Case 555 Mower Conditioner
N H 352 Grinder Mixer
I H 56 4-Row Planter

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

Summer Special...

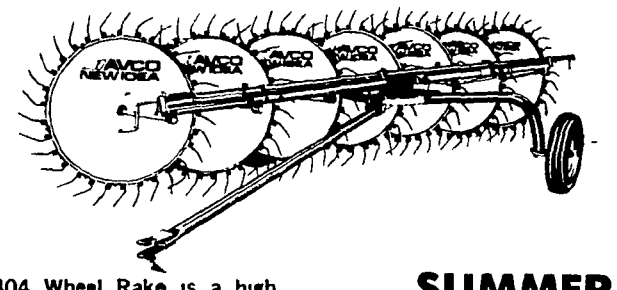
NEW IDEA MODEL 621 FORAGE BLOWER



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before It features a husky 57" fan for medium to large operations Comes with a standard adjustable tongue that makes tractor hook-up fast and simple .

SUMMER SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price Rakes fast and clean in any field smooth, uneven, contoured or hilly Plus, it costs less to buy and less to maintain

SUMMER SPECIAL $1,150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

AVCO NEW IDEA | **C.J. WONSIDLER BROS.** | SPERRY NEW HOLLAND

June is dairy month

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon -Fri. 7.30 A M - 5 00 P M
Sat 7 30 A M - 12 30 P.M.

★ **3 LOCATIONS** ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon -Fri 7 30 A M - 9 00 P M
Sat 7 30 A.M - 4 00 P.M

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri. 7.30 A M - 5.00 P M
Sat 7 30 A M - 12 30 P M

TRACTORS
JD 3020 D
JD 3010 Gas
(2) JD 60
Farmall 656 D
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50
White 2 50 D
Oliver 1850 D
Oliver 550
Oliver 55 D
Ford 800
Ford 8N
Case 630 w/loader
Case 300
AC 7050 w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 180 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD

HAY EQUIPMENT
NH 1469 Haybine w/cab
NH 1469 Haybine
Hesston 110 Mower Conditioner
Hesston 1010 Mower Conditioner
AC 904 Mower Conditioner
AC 390 Mower Conditioner
NI 279 Cut/ditioner
MC 9' Scythe
NH 479 Haybine
JD 640 Rake
AC 303 Baler
NH 68 Baler
IH 440 Baler w/Thrower
IH 46 Baler

FIELD HARVESTERS
AC 720 2 row & pick up
NH 880 2 row & pick up
NH 717 1 row & pick up
NH 717 2 row & pick up
IH 350 1 row & pick up
Gehl 1 row & pick up
Gehl 6 Flail
NH 33 5 Flail

SPECIAL PRICES on USED COMBINES
"Must make room for new inventory!"

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 w/13 grain & 438 corn heads
Gleaner FKS w/grain & corn heads
Gleaner G w/13' floating grain & 430 corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner-AII w/12' grain head
(2) Gleaner E w/cab & both heads
Gleaner EIII w/cab & both heads
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NH 975 w/11 grain & 238 corn heads
IH 203 w/grain & corn heads
NI Uni System 714 w/717 combine, 4-row corn head

NEW MACHINERY SALE

	List	CASH
AC 600 4-row Air Champ Planter	$8,000.00	$5,975.00
AC 600 6 row Air Champ Planter	11,000.00	8,900.00
Hanson 200 gal , 3 pt Sprayer	1,200.00	995.00
Hanson 200 gal , pull type Sprayer	1,770.00	1,575.00
Hanson 300 gal , pull type Sprayer	2,300.00	1,900.00
NI 299 9' Mo/ditioner	6,975.00	4,900.00
NI 299 DEMO Mo/ditioner	6,975.00	3,900.00
NI 272 Cut/ditioner	5,875.00	3,975.00
NI 279 Cut/ditioner	7,285.00	5,850.00

FARM EQUIPMENT

JD #5 grass mower
NI grass mower
(Both w/hydraulic lift and engine)
NH Hay conditioner #404
NI Hay conditioner
Vicon Hay rakes, 3 pt or on wheels for horses
Vicon Disc cut mowers
Flail chopper
Mc PTO corn binders
McGround Drive corn binder
Mc #9 silage cutters
Wis reconditioner THD baler engines
Hand crank potato grader

This equipment is all in good condition or new

General Repair Shop

61 B Old Leacock Rd.
Ronks, PA 17572

Tractors

AC 440, 4 Whl. Drive, Demo., like new
AC 190
AC 180 IH 504
AC D19 IH 300
AC 7030 IH 450
AC 7040 IH 340
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100

Used Miller Discs 8', 10'
New Rotary Scythe
Used Rotary Scythe w/engine

GRUMELLI FARM SERVICE
Quarryville
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FARM EQUIPMENT

ZIMMERMAN PORTABLE ELEVATORS

A Versatile Economical Elevator for Bales and Ear Corn

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

28 ft... $1175 32 ft... $1250

36 Ft. and 40 Ft. Also Available

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS

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Sales and Service

SU 1052, 44 H P	$2950
SU 1053, 66 H P	$3750
HR 292, 26 H P	$2375
Used 1054T VM Diesel	
NH 273 Baler SS Nice	$2750
NI Wheel Rake, Good	$600
NH 402 Hay Conditioner	475
NH 404 Crimper, Nice	400
IH 100 Ballast Mower	

TRACTORS

AC D19 Diesel	$2950
Case 930 Standard	$3700
Oliver 770 Gas	$1600
IH Super M	$1250
8N Ford	$1550

HESSTON FARM EQUIPMENT

Model 7140 Hesston Harvester w/rebeveled Grinder one only
List....$8145
OUR PRICE....$5600
NEW HESSTON 3800 RAKE $1695
1091 HESSTON WINDROWER .....

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FARM EQUIPMENT

ON OUR LOT TODAY... ON YOUR FARM TOMORROW

See us about immediate delivery on these Used John Deere Machines

JD 4020 diesel, tricycle front end, repainted and ready to go.
JD 3020 gas, tricycle front end.
JD 2510, gas, tricycle front end.
JD 2520, diesel, wide front end, just overhauled.
AC 7060, wide front end, duals, cab and air conditioning.
Case 730 gas, narrow front end.
IHC 344, side front end, side-mounted mower.
IHC 300

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RD 1, Oxford, PA
PACE
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215-932-2754

Hours
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John Deere design, dependability and dealers make the difference

JOHN DEERE

FARM EQUIPMENT

NH 479 Haybine	$2650
MF-NI 9' Mower Conditioner	$1085
NH 273 Baler	$1650
NH 269 Baler w/thrower	$1650
NH 269 Baler	$1150
IHC 550 FG Harvester w/pickup & 2R Adj Heads	$895
NH 717 Forage Harvester	
NH 880 N3, R2 Cornheads	
Starline 810 Flail Spreader	$775
(2) NH 518 Spreader w/hyd endgate	$1600 to $1750
JD 44 Spreader	$450
NH 36' Elevator	$750
NI CutDitioner	$835

Call for prices on other equipment

SPECIAL PRICES ON NEW

NH 3R Head, Auger & Pickup
NH L35, L325 Skid Loaders
NH 310 Baler w/engine or PTO
NH Mowers, & Rakes
NH 489 Haybine
NH 230, 234 Wagons
NH 513, 518, 800 Flat Bed Spreaders
3200 gal Spreader with injector. Rental
Skid Loader Rentals
Zimmerman Elevators
Terms Free finance on new and used NH Hay and Forage Equipment til 1/1/83 or 5% Rebate for cash

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Complete new 3 pt hitch assemblies for 06 56 66 86 IH tractors Will economically replace 2 pt or worn out 3 pt hitches Call for prices Easy shift hydraulic trans brake control for 06 56 66 86 & 2+2 model IH tractors Eliminates grinding eases hard shifting & reduces shift linkage & gear wear

Complete TA assemblies for 706 1586 are prices at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 yrs against failure.** Sprag kits (includes sprag gear Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons Ramps and carriers for older style TA's (as in SMTA 340 560) are priced at $150 each and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us **Complete rebuilt center housing available for installation in tractors which did not have TA from factory**

Now buying tractors for our used parts dept Let us bid on your damaged tractors

Selling parts from the following
Please have part no when calling if possible

Tractors IH 1066 806 706G 656D 660D 450D, 340 300 M SM W-D9C W 6 & A JD 520 3010, 2020D 60, A B Oliver 1650 G
Combines - IH 203 815 D fresh 407 JD 30 & 55, MF 35 MF 510 G Quick Tach Uni- 701, 702 & 705 tractors also 710 combines & 727 & 737 huskers
Corn Heads IH 429 WN 430 228 227 328 WN

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12.9% FINANCING ON ALL NEW TRACTORS, COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE ON ALL IH EQUIPMENT!

NEW HOLLAND
FREE FINANCE ON HAY AND FORAGE UNTIL 1-1-83! OR 5% CASH BACK!
FREE FINANCE ON ALL SKID LOADERS, MILLS, AND SPREADERS until 9-1-82

NEW EQUIPMENT IN STOCK

IH
3688 tractor
2 - IH #15 throwers
475 wing disc, 18'7'
1420 combine
1440 combine
5088 tractor
800 planters
435 baler
550 spreader
900 planters, air
IH 730 plow vary width 4 btm
5100 drill 16x7 plain 21x7 w/depth press wheels
2250 loaders
810 header
820 header
944 corn head
13' 5500 chisels
183 4-R cultivator
720 plow 5x20 auto reset $5900 w/rebate

NEW HOLLAND
311 baler
315 baler
#70 & 75 throwers
489 haybines
851 round balers
425 skid loader
L 35 skid loader
718 chopper
782 chopper
892 chopper
#8 crop carrier
OD 100 offset disc 12
451 mower
513 spreader
363 spreader
474 haybine

WE RENT SKID LOADERS

SALE RENTAL
NEW HOLLAND L-35 LOADER w BUCKET
$9900 A real deal!

JUST TRADED!
NEW HOLLAND 479 HAYBINE Excellent Condition
IH 990 HAYBINE Good Condition
ALSO NH #36 CHOPPER, Nice

SPECIAL - IH 720 Plow 5x20" Automatic - $5700!!
WITH REBATE

TILLAGE EQUIPMENT SALE
Up to $600 rebate on this equipment

13 5500 Chisel Plows
IH 730 Plows 4 btm Vari-width
370 Disc 12 8
4500 Vibre Shanks & 475 disc 18 7
350 Disc
183 Cultivator Row Type

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE ENGINEERING AWARDS THAN ANY OTHER COMBINE AXIAL - FLOW CAN PAY IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST HEADERS IN THE INDUSTRY! WE HAVE A 1420 AND 1440 IN STOCK"

USED EQUIPMENT

IH #15 hay rake good shape
John Blue truck mtd dry fertilizer spreader Excellent Cond 8 ton
IH 303 Combine both heads cab very good shape
JD 55 combine cab available both heads $6500 Waiver Available
IH 2400 Ind tractor diesel 6-way hyd blade
Farmall Super C
NH 273 baler like new
JD 2510 gas tractor overhauled
IH B414 Diesel 3 pt
IH 56 Planter 2R nice
NI 224 Manure Spreader hyd endgate w cyl
NH #36 Flail Chopper very good
IH 430 baler w thrower
IH 990 Mower Conditioner 9 good
IH 1150 grinder mixer
IH 440 baler w/thrower nice hyd bale tension
IH 449 4R planter nice
MF 4R planter 500 acres $1500
JD FBB grain drill 13x7 nice
IH 550 plow 5x16
IH 51 forage box w/roof heavy gear
IH #70 pull type plow 3x16 nice
1250 hydrostatic Cub Cadet

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

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"QUALITY LATE MODEL FARM EQUIPMENT" COMBINES

1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1977 JD 4400 Dsl. w/cab & air 400 hrs. like new
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loaded, very nice
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Dsl., cab, choice of heads
1973 JD 4400 gas, AC cab, choice of heads
JD 45 Sq. Back w/cab & 10' platform w/PU reel
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Platform & PU reel

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 4230 Dsl. Cab & Air Power Shift
JD 4320 (SOLD), w/RG Cab
JD 4020 Dsl. WF w/RG Cab
JD 2520 Dsl. WFE
JD 3010 Dsl. Very Nice
JD 3010 Gas Row Crop
(2) (1) JD 2020 Dsl.
IH 1466 Dsl. WF
IH 1066, AC & Cab
IH 966, Cab
IH 86 Hydro 930 hrs. Very Good
IH 856 D., WF, w/Turbo
IH 460 Tricycle Good Rubber
IH 450
Oliver 2255, Cab, Cat. Dsl.
Oliver 1850D, WFE
Ford 5000 Dsl. Very Nice
Case 430 (SOLD) 3 Pt. PS, Live PTO

BALERS

JD 346 Twine w/Thrower
(2) JD 336 Twine w/Thrower - Like New

CORN HEADS

MF 24, 43, (SOLD)
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643
IHC 843

FORAGE HARVESTERS

NH 770, 2 RN C.H. and PU
JD 3940 w/ 2 N, Like New
Hay Pickups to fit JD 35, 38 & 3800, NH 717, 770, 818, 880, 890, 892

DISCS

JD 11'2" & 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
Case 56 Blade folding wing, dual wheels, like new
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport

HEAVY DUTY DISCS

Hutchmaster 12' offset
Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent

CORN PLANTERS

JD 246 2R 3 pt.
White 5400 6R air, dry fert.
JD 7000 4R Consv. Dry Fert. Insect. Pop Monitor.
JD 7000 4RW liq. Fert., Insect. & Monitor
JD 7000 4 R Wide and Narrow Dry Fert. & Insecticide, Min. Till Colters, Very Good
IH 56 4R Dry. Fert.
IH 400 cyclo 6R 30" dry fert., insect., excellent

MOWER CONDITIONERS

NH 479
NH 467 7'
Hesston 1010 Hydro Swing Mower Cond.

GRINDER MIXERS

Gehl 65
Artsway 320

MISCELLANEOUS EQUIPMENT

NH 6 Ton Wagon Gears w/Adj. Hitch $575
JD RG 4R 30 Cultivator
JD16A Flail Choppers
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 640 Rake, Teeth Rubber Mounted
20' Speed King Wheel Harrow
IH 18 38 Rr. Axle Duals
JD 300 Picker, exc. 2 or 3R Heads Avail
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 13' Mulch Tiller, chisel plow, very nice
JD late model 21 double disc grain drill w/grass and attach
JD running gear w/hoist & grain body

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Wood Mill Corp. repairs all makes of forage wagons. We can supply anything from fully assembles/painted sides, floors, tails/roofs to replacing main or cross members or pieces of sides, floors or tails. We can supply new roof sheets for you to install or do the complete job. We make forage wagons for the major companies and we have wood parts in stock.

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MF 63 C 6 Row 30" (2)	@ $2500 00
MF 63 6 Row 30" (4)	@ $2100 00
MF 44 4 Row 38" (2)	@ $3500 00
MF 44 4 Row 38" (9)	@ $2500.00
MF 44 4 Row 38' (3)	@ $2100 00
MF 43 4 Row 30 (1)	@ $2500.00
MF 33 3 Row 30'	$2500 00
MF 24 2 Row 38'	$2200 00
MF 422 4 Row To Fit 510	$1200.00
MF 621 4 Row To Fit 510	$1200 00
MF 322 3 Row To Fit 410	$200 00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700 00
(4) MF 1 row Corn Head for 200	@ $900 00
MF 22 Bale Thrower	$1520 00
(2) Farmhand F7 Hay Rake	@ $1995 00
Farmhand M 25 Hay Rake	$975 00
Niemyer Hay Tedder	$1525 00
(2) Mott 3 pt 72" Flail Mower	@ $1500 00
(4) Farmhand Corn Processor	$4500 00
(4) Conveyor For Above	@ $950.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

TRACTORS USED

AC 7045, Power Shift, Only 120 Hrs	$26,500
MF 1800	$15,500
MF 1155 8 Sp	$11,000.00
MF 33 Wheel Loader	$9000.00
NW 71 Skid Steer	$8000.00
Long 9500 Diesel	$4500.00
MF 2675	$20,000.00
MF Super 90 Diesel	$4,500 00
JD 4430 Less Cab	$15,000
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000
MF 175 Diesel	$4500

DEMO TRACTOR

MF 2775 24 Sp	$29,000 00
(2) Ind 20C Tractor Cabs	@ $1500.00
MF 4840, 265 Hp , 18 sp 3 pt P T O	$59,000 00

NEW & DEMO MISC. EQUIP.

York 6' Scraper	$230 00
(4) York 7' Scraper	@ $250.00
York 7' Scraper	$500 00
York 8' Scraper	@ $550 00
MF 226 Scraper (3)	@ $460 00
MF 8 10 Ton Gear 11L	$1140 00
MF 7 8 Ton Gear	$775.00
MF 86 12 Ton Tandem Gear	$1525.00
EZ Pincor Gear	$250 00
MF 5 Ton 5th Wheel Gear	$300.00
EZ 672 6 Ton Gear	$675 00
EZ 872 8 Ton Gear (3)	@ $830 00
EZ 1074 10 Ton Gear	$1050 00
MF 216 Q A Loader	$1750 00
MF 32A Loader	$3500 00
Dunham 22 Loader (2)	@ $2550 00
Danuser Post Hole Digger	$875 00
Little Giant Corn Drag	$780 00
EZ 170 Bu Gravity Box (2)	@ $530 00
EZ 220 Bu Gravity Box	$900 00
Danuser Post Driver	$1300 00

USED PLOWS & TILLAGE

MF 520 Disc 10	$1500
Oliver 4x16 Semi Mtd Plow	$1000
Ford 5x18 Semi Mtd Plow Auto Reset	$2000
IHC 16 Vibra Shank	$1500
JD 28 Rotary Hoe	$1800

NEW & DEMO PLOWS & TILLAGE

MF 43 2 14 Plow	$1060 00
MF 129 3 pt Chisel Plow	$1375 00
Dunham 8 Tooth Chisel Plow	$1600 00
MF 730 Disc Harrow 10	$4950 00
Dunham 14' Cultipacker	$1350 00
MF 428 4 38 Cultivator	$1250 00
MF 620 12' Disc Harrow	$4950 00
Glenco 7 Tooth Soil Saver	$5600 00

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	$3850 00
Brady 1680 Flail Chopper	$2900 00
New Idea 315 Picker Sheller	$1800 00
JD 12A Flail Chopper	$1250

WE SOLD 20 NEW MF COMBINES LAST WINTER. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$62,000.00
1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$57,000.00
1980 MF 750 Hydro , 13 ft Grain Head	$49,500.00
1979 MF 760 V8, 14 Ft Grain Head, 1163 Corn Head	$51,000.00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000.00
1978 MF 510 Hydro, 13 Ft Grain 4 Row C H	$27,000.00
1977 NH TR 70 only 415 hrs	$22,000 00
1976 MF 750 Hydro, 14 Ft Grain Head, 44 C H	$38,500 00
1976 MF 750 Hydro, 14 Ft Grain Head	$29,000 00
1976 MF 750 Gear Drive, 14 Ft Grain Head, 1144 C H	$31,000 00
1975 MF 760 V8, 15 Ft Grain Head	$29,000.00
1974 MF 510 Diesel, 16 Ft Grain Head	$29,000.00
1974 MF 510 Diesel, 16 Ft Floating Header	$17,500 00
1974 JD 6600 Dsl , 13' Grain Head	$28,000
1972 MF 760 Gear Drive, 16 Ft Grain Head	$19,500 00
1972 MF 510 Diesel Hydro, 13 Ft Grain Head	$14,500 00
1972 MF 410 Diesel 13' Grain Head	$12,500
1970 MF 510 Diesel Hydro, Less Heads	$12,500 00
1968 MF 510 Diesel 13 Ft Grain Head, 43 Corn Head	$15,500 00
1968 MF 510 Diesel 13 Ft Grain Head	$12,500 00
1968 Gleaner CII 13 Ft Grain Head 4 Row 36 ' C H	$8500.00
MF 510 Gas 12 Ft Grain Head, 421 Corn Head	$9000 00
IH 315 Gas, 12 Ft Grain Head, 2 Row Corn Head	$7900 00
IH 315 Gas 12 Ft Grain Head	$4900 00
IH 141 10 Ft Grain Head	$2000 00
IH 303 10 Ft Grain Head 2 Row Corn Head	$3900 00

DEMO
MF 4R AIR CORN PLANTER
NEW $7,900 SPECIAL PRICE $4,250

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TRACTOR SALE

Finance Charges Waived Until Jan. 1, 1983 on New Tractors Plus JD Bonus Money

JD 2440 standard trans
JD 2440 Hi-Low
JD 2940 2 Wheel Drive
JD 2940 4 wheel drive
JD 4040 Fenders
JD 4240 SG, QR
JD 4240, SG, PS
JD 4440 SG, QR

New Special	Buy a new John Deere 6620 Side Hill Combine at 1981 Prices
JD 3960 Harvester	

TRACTORS

IH 1086 w/cab
JD 4240 w/148 Loader, 400 hrs
White 2-85 w/cab
IH 400 D
JD 2940 (290 hrs.)
JD MT

HARVESTERS

NH 717 Harvester
Hesston 720 w/heads
NH 770 w/heads

HAY TOOLS

JD 24T Baler
NH 269 Baler

PLANTERS

JD 7000 6R
White 5400 4R
IH 400 6R
IH 400 4R

TILLAGE

JD 345 5 Btm Plow
JD 950 12' Roller Harrow
Brillion 12' Roller Harrow
Ford 10' Disc
JD 1600 10' Chisel Plow
IH 510 Drill

COMBINES

JD 45 w/2 heads
(3) JD 444 Corn Heads
1980 MF 760, 338 Hrs.

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

USED TRACTOR SPECIALS

Case 830 65 H P Dsl	$6750
JD 4020 Dsl WF	$9500
JD 2840 w/cab, air, 900 hrs	$16,500
JD 432[SOLD] lguard, canopy	$12,500
JD 4620 SOLD	$17,500
JD 6030 w/cab, air	$17,500
JD 4430 cab, air, QR	$19,750

USED EQUIPMENT

JD 7700 combine
JD 7700 Hydro combine rotary screen auto hdr
JD 443 CH
(2) JD 444 Corn Hds
(2) JD 643 CH
JD 16 Platform
JD 15 Quick Tach
JD 15x7 Van Brunt Drill
MM 10 Wheel Disc
AC 3300 14'6 Disc
JD KBA 10 Disc
JD 310
JD 230 Disc 21
Sunflower 24' Disc
JD 1450 6B Plow
JD F145 5-16 Plow
IH 4-14 Pull Plow
JD 24T Baler
JD 25 Forage Harv
Woods 6' 3pt Mower
RM[SOLD]
Woods 7½" PT Mow
JD 5 PT Mow
JD 205 5' 3 pt Mow
Brillion 12' Mower
JD RG4 Cult
JD 965 Rn Gear
Davis 20x4 Trencher

CORN PLANTERS

Waiver avail until April 1983
JD 494
JD 494A w/fert
JD 1240 Plateless
IH 56 6R w/Fert
IH 500 6R
JD 7000 6R Fert
JD 12RN Tool Bar
JD 71 12 RN
New Planter at old prices
JD 7000 SOLDde
(2) JD 7000 6RN Consv
JD 7000 12 RN Ft Fld
Gehl 72 Chopper

We also have for rent a Tye 160 no-till drill for no-till soybeans as well as no-till small grains

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CFH, INC
Evenings Call Gary 301 885-2248

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

Ford 7600 w/1300 hrs
Ford 7000
Ford 4500 Tractor/Loader/Backhoe
Ford 960 Tricycle
Ford 8N
Ford 600 w/side mtd mower
IHC 656 gas, 2200 hrs
IHC 504 Gas, Tricycle W4R Cult
Case 680 C Tractor/Loader
JD 2510 Diesel
Massey Harris 444
Farmall Cub w/cultv & York rake

EQUIPMENT

JD 1209 Mower Cond
Hesston #10 Stack Wagon w/Stack Mover
New Class Combine w/4 Row Corn Head & 15' grain head
NH 516 sgl btr spreader
JD spreader
14' Schwartz Roll Back Body w/winch
Lawn & Garden Tractors w/Mowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

NEW TRACTORS

JD 750
JD 1050
JD 2440
JD 2940
JD 125 Ski Steer Loaders, Dsl & Gas
JD 125 Skid Steer Loader Gas $12 500
JD 90 Skid Steer Loaders

NEW MACHINERY

JD 445 Spreaders N/T $3975
JD 235 19' Disc
JD 1207 Mower Conditioner
JD 1209 Mower Conditioner
JD 2700 5x18 Plow
JD 1250 Plow 3x16 $1800 N/T
JD 1250 Plow 4x16 $2450 95
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill
JD 327 Baler w/ejector
JD 347 Baler w/ejector

USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model $45,000
1-JD 55 Combine 235 C H and 12' Platform $8500
1974 IH 100 Hydro Tractor Motor overhauled March 1981
AC 6080 Dsl Tractor 239 hrs like new $19,995
IHC 1066 Diesel Tractor w/cab air & heater $15,000
IH 656 Tractor $6500
JD 145 Plow, 5B 16" $1800
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
JD 800 SP Windrower $3500
JD 150 Power Till Seeder $4500
FH10 Hesston Stacker and Mover $5995

WALTER'S SALES & SERVICE, INC.
RD2 Box 49
Mifflinburg, Pa
717-966-3778
JD Agricultural Dealer and CP

ECONOMICAL DIESEL POWER

For Small Acreages And General Maintenance

NEW! International® diesel-powered compacts!

234–15.2 PTO hp*
244–18 PTO hp*
254–21 PTO hp*

These little workhorses are IH all the way to give dependable, economical service
- 3-cylinder diesel water-cooled engines with glow-plug starting
- Category I 3-point hitch and live hydraulics
- Full instrumentation
- 2 and 4 wheel drive models
- Protective frame (ROPS) standard

Manufacturer s estimate

International® 284 Tractor

Brings excellent maneuverability and economy to any farm operation Choice of gas or diesel engine Optional 4-wheel drive available
- Economical 27 4 PTO hp* diesel or 25 8 PTO hp* gas engines
- 8 forward speeds, 2 reverse
- Fast acting hydraulics
- Adjustable front and rear wheel treads
- 540/1000 RPM transmission driven PTO

Official test

284 Diesel One Only..... $6,480.00

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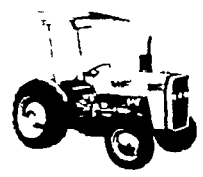
HOURS: Mon.-Thurs. 7 AM to 8 PM; Fri. 7 AM to 5:30 PM; Sat. 7 AM to 3 PM



MF Massey Ferguson

TRACTORS & EQUIPMENT

IHC 340 Farmall Tractor
JD 950 Tractor
AC D17 Dsl Tractor
Ford 8N Tractor w/Loader
MF 1085 Tractor
MF 50A Tractor Loader Backhoe
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl Tractor and Loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 467 Haybine
NH 478 Haybine
NH 892 Fg Harvester
Fox 1000 Forage Harvester
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
NH #8 Crop Carrier
NH #30 Blower

NEW M.F. EQUIPMENT

MF 230 Tractor
MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
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RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

3288 w/air
Hydro 84 RC
584 RC
284 D
1420 combine
770 deep till disc
370 disc
401 harrow 12'
720 plow 5 btm auto
720 plow 4 btm
2250 loader
45 vibre shank
4500 vibre shank
5500 chisel plows
41 cultimulchers
Dunham Lehr
40 cultimulcher
Dunham Lehr
1302 Holland trans-planter
Gyrostar, tedder and rake
C-80 Woods mower
M-5 Woods mower
Woods scraper blades
445 Utah potato harvester

USED EQUIPMENT

Farmall 656 D
Farmall 656 hydro gas
IH 424
Super AV
IH potato planter
IH 56 corn planter
IH 455 corn planter
45 vibre shank
Howard sub soil
NH 352 grinder
NH L35 skid steer
Haines bulk bodies
Potato Washers
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal spray
Troyer elevator

NEW EQUIPMENT

SPERRY NEW HOLLAND

315 baler
310 baler w/thrower
489 mower cond
488 mower cond
472 mower cond
519 spreader
L 445 skid steer
442 disc mower
258 rake
256 rake
38 chopper
782 harvester

RD 1, Ringtown, PA
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Your Full Service Dealer

USED EQUIPMENT

TRACTORS:

IH 1066, No Cab, 20 8x38 Tires - $12,500!
IH 1566 D, Cab & Air, 30 5x32 tires, new TA, Real Nice
JD 4520, 20 8x38 Radials, No Cab
606 Diesel Utility, 3 pt
IH 560 Gas, 400 Gas
IH 350 High Utility
IH 350 Farmall, PS
IH 460D, Utility
IH 544 Gas w/2000 Loader
(2) Farmall M
MF 165 Diesel, $3900
MF TO-20 w/Turf Tires
MF 235 Gas w/Turf Tires
Leyland 154 Gas w/Turf Tires
Oliver 1800 Gas, Wide Front End, over & under $4500

COMBINES:

915 Combine, Low Hours, Like New
(2) 844 Cornhead
810 15' Floating Cutting Bar
• Waiver of Finance to 9/1/82

TILLAGE:

IH 760 14' Offset Disc
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot Semi-Mtd Plow
IH 540 4-Bot 14" Semi Mtd Plow
IH 550 5-Bot 16" Semi Mtd Plow
MF 3 pt Mtd, 3 Bot Auto Reset Plow
AC 3 pt 2-Bot Plow
Dunham 8 Shank 3 pt Chisel

PLANTERS:

Int 663 6-R SOLD Cultivator, 3 pt
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb Single Disc, Good Shape!
JD 3 pt 4-Row Wide Cultivator
(2) JD FBB 17x7 DD
IH No 10 13x7 Plain Drill
IH No 10 16x7 Single Disc, Comb, Hyd Lift
IH No 10 16x7 Single Disc, Comb
Oliver 24x6 Combination Drill
Oliver 13x7 Comb Drill
MF 13x7 Comb Drill
Ontario 16x7DD Plain, Late Model
Ontario 14x8 Hoe Drill

IH 403 w 4-Row Wide Head & 12 ft Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Straw Chopper for Gleaner M

HAY & FORAGE EQUIPMENT:

(2) IH 110 Forage Wagons
IH 110 w/Roof, Like New!
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Model BN98 Badger Blower
Gehl FBB 88 Blower
Gehl FBB 99 Blower
38 JD Chopper
550 IH Chopper
990 Int. Mower Cond, 9 ft
1014 Hesston Mower Cond.
420T Hesston S P
NH 479 Haybine
NH 268 Baler with Thrower - $1800
NH 276 Baler with Thrower, Real Nice!
JD 894 Rake

MATERIALS HANDLING:

Hansen 300 Gal Sprayer, 42 Ft Booms
157 Hawk Bilt Spreader - $995
187 Hawk Bilt Spreader, L H
Int 540 w/End Gate Was ~~$1995~~ Now $1595

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3,000 gal liquid manure tank
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Forage Wagons
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Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
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Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

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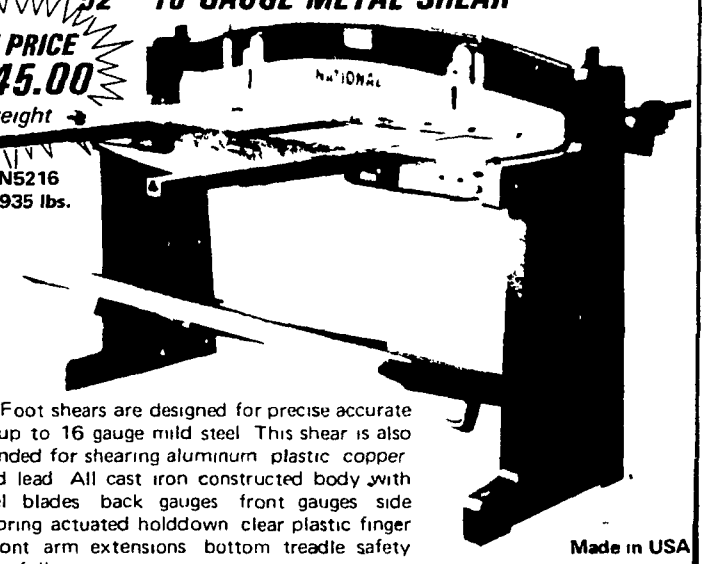
WMC **NATIONAL** WMC

52" 16 GAUGE METAL SHEAR

SALE PRICE $1945.00 plus freight

MODEL N5216
Ship Wt 935 lbs.



National Foot shears are designed for precise accurate shearing up to 16 gauge mild steel This shear is also recommended for shearing aluminum plastic copper brass and lead All cast iron constructed body with tool steel blades back gauges front gauges side gauges spring actuated holddown clear plastic finger guard front arm extensions bottom treadle safety stop, and a full one year warranty

Made in USA

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Don't take the "downtime chance."

Long wearing forged steel guards

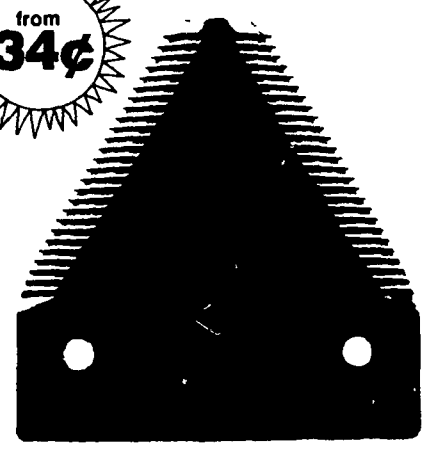
Greater shock-resisting strength, better wearing qualities even under tough conditions These superior qualities are forged into these high-grade steel IH guards Maximum contact gives them better fit, rigidity, and true alignment No ledger plates required

Triple	633 240 R1	$10.49
Double	633 098 R1	5.98
For Hart Carter with lifter rods	179 777 C1	16.01
For Hart Carter double guard	179 775 C1	6.87

New IH Diamond Sta-Sharp Sections

A new manufacturing method and a brand new design give IH Diamond Sta-Sharp sections superior wear qualities and greater cutting ability They're made from high carbon steel and heat treated Look for the diamond!

from 34¢



Overserrated	634 793 R2	$.34
Overserrated chrome	634 794 R2	.61
820 knife section	826 720 C1	.46
For Hart Carter cutter bar	179 736 C2	.86

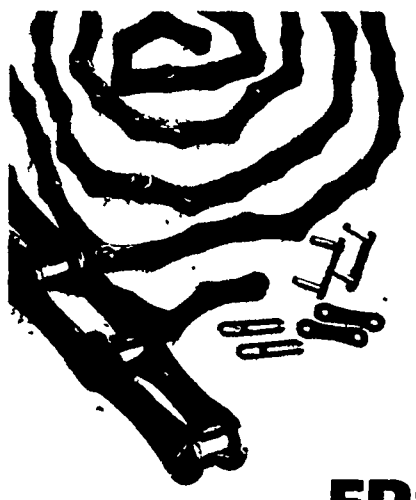
Check your chain now... then proceed full speed ahead!

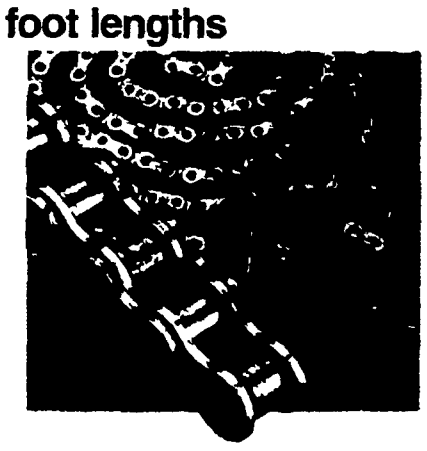
Performance in the field depends directly on the quality and fit of the chain on your combine Why take a chance on second best which, in reality is a gamble on premature breakdown? Every IH chain is thoroughly tested in a laboratory-produced environment that's alternately dusty and moisture laden to simulate the harshest of field conditions Then it's tested in actual-use for hundreds of hours before International Harvester engineers give it their stamp of approval Furthermore, when you buy a replacement chain from us, you know it's identical to original equipment

only $2.11

Chain lubricant
Penetrates thoroughly
Forms a long-lasting film of lubricant, reduces wear
Costs less
15 oz aerosol can 407 492 R1

Steel roller chain in 10 foot lengths





1¼ pitch 160 pitches transmission chain	569 089 R91	$23.22
⅝ pitch 192 pitches single width (No 50)	1791D	$37.69
¾ pitch single width No 60H (heavy duty)	1793D	56.34
⅝" connecting link (No 50)	1310D	.60

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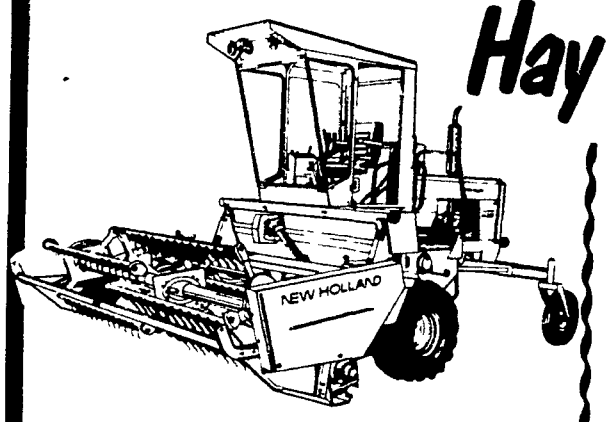
MESSICK FARM EQUIPMENT

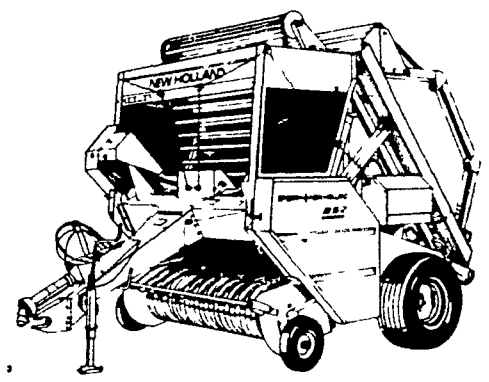
YOUR HAY EQUIPMENT HEADQUARTERS

Hay In A Big Way!



1495 HAYBINE® MOWER-CONDITIONER

12 Ft. cut with the unique **ROLAREEL®** header that picks up down and tangled crops . feeds them evenly and directly into the 9'2" rubber, intermeshing conditioning rolls

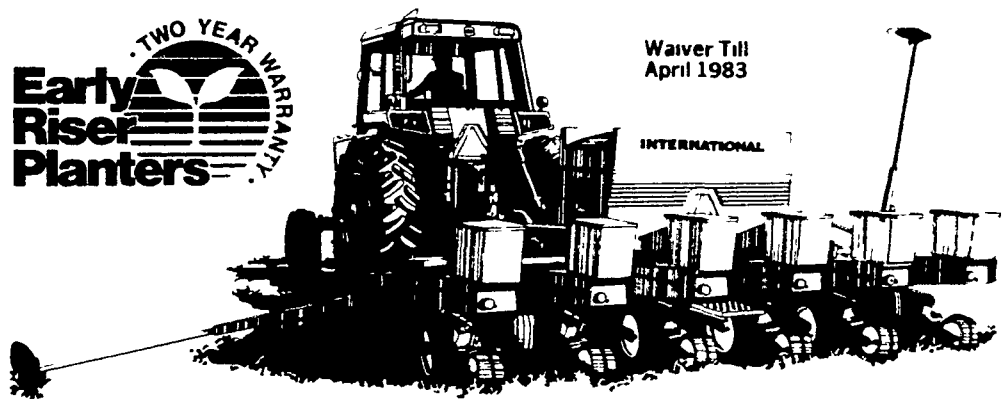


NEW HOLLAND MODEL 852 AUTO-WRAP BALER

WAIVER OF FINANCE TIL 1-1-83

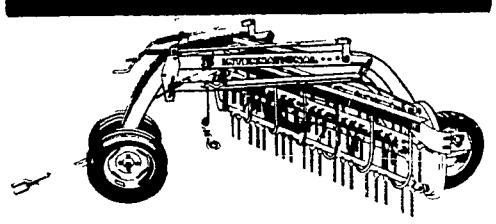
AFTER BARLEY HARVEST, NO-TIL THAT LATE SEASON CORN WITH THE IH 800 EARLY RISER PLANTER

Early Riser Planters — TWO YEAR WARRANTY



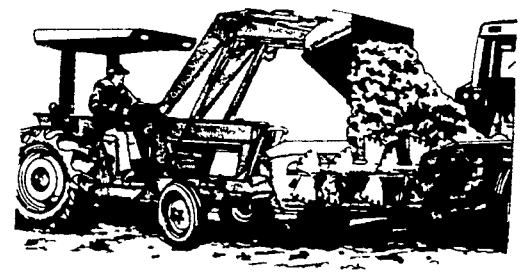
4 & 6 ROW PLANTERS IN STOCK, READY TO GO

Get the best in gentle, high-capacity raking



INTERNATIONAL® 35 COMBINATION TEDDER AND RAKE with HYDRAULIC DRIVE

INTERNATIONAL 584 TRACTOR/2250 QUICK-ATTACH LOADER



GOOD USED TRACTORS

IH 1086 D Cab and air, like new, only 560 hours
Ford Industrial 2000 W/Front end loader, 3 pt hitch
Oliver 1855 Diesel 3 pt wide front, excellent condition

GOOD CLEAN USED EQUIPMENT

TRACTORS

IH 1086D Cab and Air Only 560 Hours
Oliver 1855 Diesel 3 pt Wide Front Ex Cond
Farmall 200 Fast Hitch
Ford 2000 w/Loader

HAY EQUIPMENT

IH 37 Baler w/Thwr
JD 1209 Mower Condition
NH 56 Hay Rake
IH 990 Mower Conditioner
NI Mower Conditioner
IH 430 Baler & Thrower
NH 479 Haybine
IH 830 Harvester Pickup Attachment & 2 Row Cornhead Ex Cond
N I Mower Conditioner Like New

SPREADERS

IH 540 Spreader & Hyd Gate

TYE NO-TILL GRAIN DRILL
13½' wide, w/coulters & press wheels. Ready to go! Planted only 150 acres
$10,700

PLANTERS

JD 494A 4 Row Planter
JD Grain Drill

TILLAGE EQUIPMENT

IH 531 Plow
IH 37 Disc Harrow 11 Ft 6 Cut
Brillion 10 Ft Packer
Brillion 16 Ft Transport Harrow
Brillion 12 Ft Cultimulcher
Brillion 10 Ft Transport Harrow
IH Little Genius 2 Bottom Plow
IH 10 Ft 9A Disc Harrow

HARVESTING EQUIPMENT

IH Model 234 Mtd Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
1880 N3 Corn Head
Brady 4 Row Stalk Shredder
IH 16 Forage Harvester 1 Row Real Clean

SKID LOADERS

NH L425 Skid Loader Excellent Cond
NH 775 D Skid Loader 350 Hrs Demo SAVE $$$

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Several Used Cub Cadets
Myers 7 Ft Snow Plow Fit Tractor or Truck
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IH 1456 real nice fully equipped
IH 1256 fully equipped w/cab real nice
JD 4320 w/factory cab 38 rubber fully equipped
IH 966 fully equipped w/year round cab
Farmall 56 SOLD wide front & fast hitch
Farmall H nice little tractor
IH 856D w/cab 18 4x38 wedge lock wheels fully equipped
IH 303 Combine later model w/3R narrow corn head & 13 grain head w/p u real
IH 574D 75 model row crop 1800 hrs
IH 1206 WF 3 pt good cheap hp
Farmall Super MTA
Late Model 856 WF 3 pt hitch 38 rubber
AC XT 190 Series 3 w/cab real sharp
JD 4620 p shift fully equipped
IH 806 D dual hyd & pto WF
MF 300 quick tach 13 grain head 2 row wide corn head
JD 4020 Diesel power shift 38 rubber cab clean
JD 720 LP g SOLD l solid tractor
IH 1456 fully equipped w/rebuilt engine TA and clutch
IH 403 combine w/cab 3R wide 13 grain head $3750
Farmall M with wide front
Farmall M PS
IH 37 10 disc
6 Row Dunham cultivator 3 pt hitch
IH 56 blower
Cab for 3010 to 4020 year round also 4320
IH & JD rear & front weights
Duals for JD & IH 34 and 38

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NEW EQUIPMENT

JD 2240 Dsl w/FWhD
JD 2940 Dsl w/FWhD
JD 2440
JD 4240
JD 1440 Planter w/80 units $4500
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275
JD 450 Spreader $5645

USED EQUIPMENT

JD 3R 30" Corn Head $2895
JD 1R Corn head $650
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 400 4R Air Planter $1895
IH 6R Air Planter w/dry fert
Farmhand Loader to fit JD 1010 & 2010
JD 216 Fg Box w/1075 gear
JD 350 Rake 3 pt hitch
JD 4630 Tractor w/Duals
JD 4430 Dsl Tractor
JD 4020 Dsl Tractor
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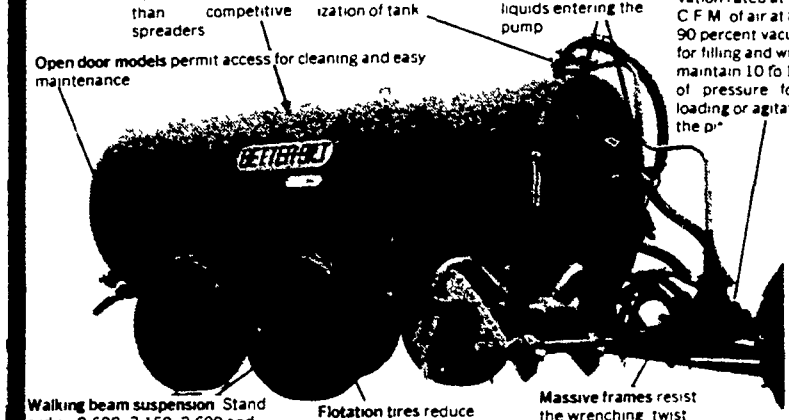
Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 fo 15 lbs of pressure for unloading or agitation in the pr
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

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SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE

SAME Saturno 80-80 hp, 4 WD tractor, 920 hrs., w/Hardy loader, $11,985
Case tractor, 870, 12 spd., ps trans., good cond., $8600
JD B w/power trol & cultivator, $825
Badger 14' 3 btr. forage wagon, $1100
Coby 14' 3 btr. forage wagon w/roof, $1575
Taylorway 3 pt., 7 shenk, chisel plow, $795
Model 270 NI cut-ditioner, new flails, good condition, $1,690.
Brady model 700 7 shank 3 bar chisel plow w/gauge wheels, new twisted shovels, $1250
NH model 516 spreader, 3 btr., exc. cond., $2,485
Badger model 205-205 bu. spreader w/2nd beater, in new cond. $2785
Danuser model BMBH front mounted post driver, exc. cond. $925
N.I. forage blower, model 620, 54"fan, good cond. $875.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

Tractors
AC WD
MF 255, 200 hrs.

Tillage
Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Tandem Disc
3 Section Drag Harrow

Hay Equipment
JD 480 Mower Cond.
AC 390 Mower Cond.
Ford 535 Mower Cond.
(2) Hesston PT10 Mower Cond.
MF #12 Baler w/thrower
AC 303 Baler w/thrower
IH #37 Baler w/thrower
MF #3 Baler w/thrower
NH 66 Baler
IHC 47 Baler
IHC Hay Conditioner
(2) NH 404 Hay Conditioner
AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters
Papec Forage Blower

Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H (Demo)
MF 540 w/13' Table and 4RN C.H.
(2) MF 300's w/cab, QA, 10' table and 2R C H.

Miscellaneous
Gehl 2600 Skid Loader
NH L35 Skid Loader
MF 160 Spreader
IH 13 Disc Drill
Ontario Disc Drill
5' Pull Type Rotary Cutter

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717-867-5161 or 717-867-2613

—EQUIPMENT—

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 6/19
Cobey Manure Spreader - 130 bu , 2 beater	$1175 00	$ 3.00	$818.00
New Idea 213-217 Manure Spreader - 176 bu , single beater (Tag No 1200)	$ 995 00	$ 2.00	$ 757.00
New Idea 214-217 Manure Spreader (Tag No 1173)	$1895 00	$ 4.00	$1419.00
New - Ideal Farrowing Stall	$ 220 00	$ 1.00	$ 101.00
New - New Idea 109 Fertilizer Spreader - twin spinner	$1095 00	$ 3.00	$ 738.00
New - New Idea 456 Round Baler	$9500.00	$12.00	$8072.00

OTHER USED EQUIPMENT

AC 4R Cultivator
IH 4R Cultivator
NI 1469 SP Windrower, ex. cond
New NI 279 Cut/ditioner, special price

Gleaner Model A Combine
IHC 105 Combine with 2R Wide Corn Head
NI 750 Hay Conditioner
NH Hay Conditioner
Dion 3 btr. wagon w/roof
Dion 2 btr wagon w/roof
Gehl 800 Fg Harvester w/hay pickup

Bush Hog 7' pull type rotary chopper
Lilliston 6' 3 pt Rotary Chopper
JD 1209 Windrower
713S 13' Uni-Flex Grain Platform w/new update kit
Gehl 120 Grinder-Mixer
Hesston PT10 Windrower
IH 56 Hopper Blower
Uni 802, 4 Wheel Drive w/new 868 Chopper & Pickup Head Ready To Go
New Dion Unloading Wagons
New Hesston 1580 Tractor 130 H P
New Hesston 980 4WD Tractor 90 H P.
New Hesston 780 4WD Tractor 70 H P

8 h.p. Brush Chipper on wheels
1 year old. Excellent Condition

New Idea, Brillion, Hesston, Gehl, Bush Hog Dealers

HARVEST SPECIALS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214

All Hay and Forage Equipment are Free Finance until 1/1/83 or 5% Bonus for Cash Paid.

FORAGE

SNH #892 Forage Harvester w/#822 corn head and 880W windrow pickup.. $11,200
SNH #8 Crop Carriers w/#238 wagons, extension sides, third beater, roof, long adj. tongue, and flotation tires..... $5,500
SNH #25 Blower..... $1,400
SNH #28 Blower..... $2,600
SNH #30 Blower..... $2,800

HAY

SNH #462 Disc Mower..... $3,500
SNH #451 Mower w/7' Cutter Bar..... $1,760
SNH #495 Haybine..... $9,075
SNH #472 Haybine..... $5,875
SNH #310 Baler w/3 joint PTO..... $5,550
SNH #315 Baler..... $7,000
SNH #320 Baler, Hydro Formatic w/power pivit, wagon hitch, mech. control, hyd. directional package..... $8,375
MF #124 Baler..... $5,000
SNH #258 Hydraulic Drive Rake..... $2,500
SNH #80 Bale Handler..... $375
SNH #90 Bale Handler..... $1,500

SPREADERS

SNH 519 Spreader w/splash guard and hyd. end gate..... $3,300
SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate..... $4,700
SNH 791 Spreader w/splash guard, hyd. end gate and fine manure pan..... $7,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.
This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

GEHL

JUNE SPECIALS

540 MF DIESEL COMBINE
includes cab w/air and heater, height control, less grain heads.
List...$43,136.00
SPECIAL SALE..... $29,000.00

MF TRACTOR SPECIAL
MF 2745 DEMONSTRATOR
140 H.P., 24 Speed transmission, cab w/ air, 20.8x38 duals w/diff. lock
List...$52,000.00
JUNE SPECIAL..... $36,995.00

GEHL HARVESTER SPECIAL
GEHL 750 HARVESTER
and hayhead - ready to go.
$8,499.00
Waiver Plan Till Sept. 1, 1982

GEHL 750-1000-1250
in stock with heads

USED HARVESTERS
- IH 830 Harvester w/cornhead & hayhead, elec. controls, hyd. knife sharpener, late model $6,500.00
- MF 260 w/cornhead & hayhead..... $2,000.00

New GEHL 9 FT. MOWER CONDITIONER, Model 1090
includes hyd. lift cylinder & hoses
List...$7,450.00
SPECIAL..... $5,995.00

Used GEHL 9 FT. MOWER CONDITIONER, Model 440
$600.00

ELEVATOR SPECIAL
New LITTLE GIANT 34 Ft. hay & corn elevator, complete less motor
$2,150.00

New CENTURY TRAILER SPRAYER
500 Gal. tank, 42 ft. boom, hyd. driven centrifugal pump, no drip nozzles & agitator, new 11Lx15 8 ply tires
$3,100.00

New GEHL FORAGE BOXES
in Stock

Used GEHL FORAGE BOX,
as is condition..... $900.00

USED SKID LOADERS
- JD Model 70..... $3,995.00
- Owatonna Model 310... $4,800.00
- Gehl 2600..... $5,600.00

Used MF 510 COMBINE
diesel, cab, 12 ft. cutterbar & 4 row wide cornhead
$11,900.00

USED TRACTORS
- MF 1100 diesel, 90 hp..... $5995
- MF 175 diesel, 63 hp..... $3995
- MF 285 diesel, 81 hp, late model, low hrs..... $15,500
- M.H. 44 gas..... $975
- MF 30B industrial tractor loader w/cab & I.R. trans., late model..... $14,750

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
PH: (717) 866-7518

New FOR '82!

BUSH HOG®

MODEL SQ-48R **SQUEALER**

4' Rotary Cutter

Economical, Durable, Ideal For Utility Cutting.

SPECIFICATIONS
AND STANDARD EQUIPMENT

CUTTING WIDTH	48
HITCH	3 Point Hitch
CUTTING HEIGHT	2 - 12
DECK	11 gauge Steel
BANDS	11 gauge x 7
TRACTOR HP	15 - 35
BLADES	3/8 x 3
GEARBOX	540 rpm heavy duty
WHEELS	Solid caster full swivel
WEIGHT	Approx 420 lbs.
ROUND BLADE HOLDER	Standard

Safety Chain Shielding Is Available

WARNING Because of the possibility of injury from thrown objects all rotary cutters are potentially dangerous Any rotary cutter intended for use along roadways or other locations where people may be present must be purchased with safety chain shielding

Specifications subject to change without notice

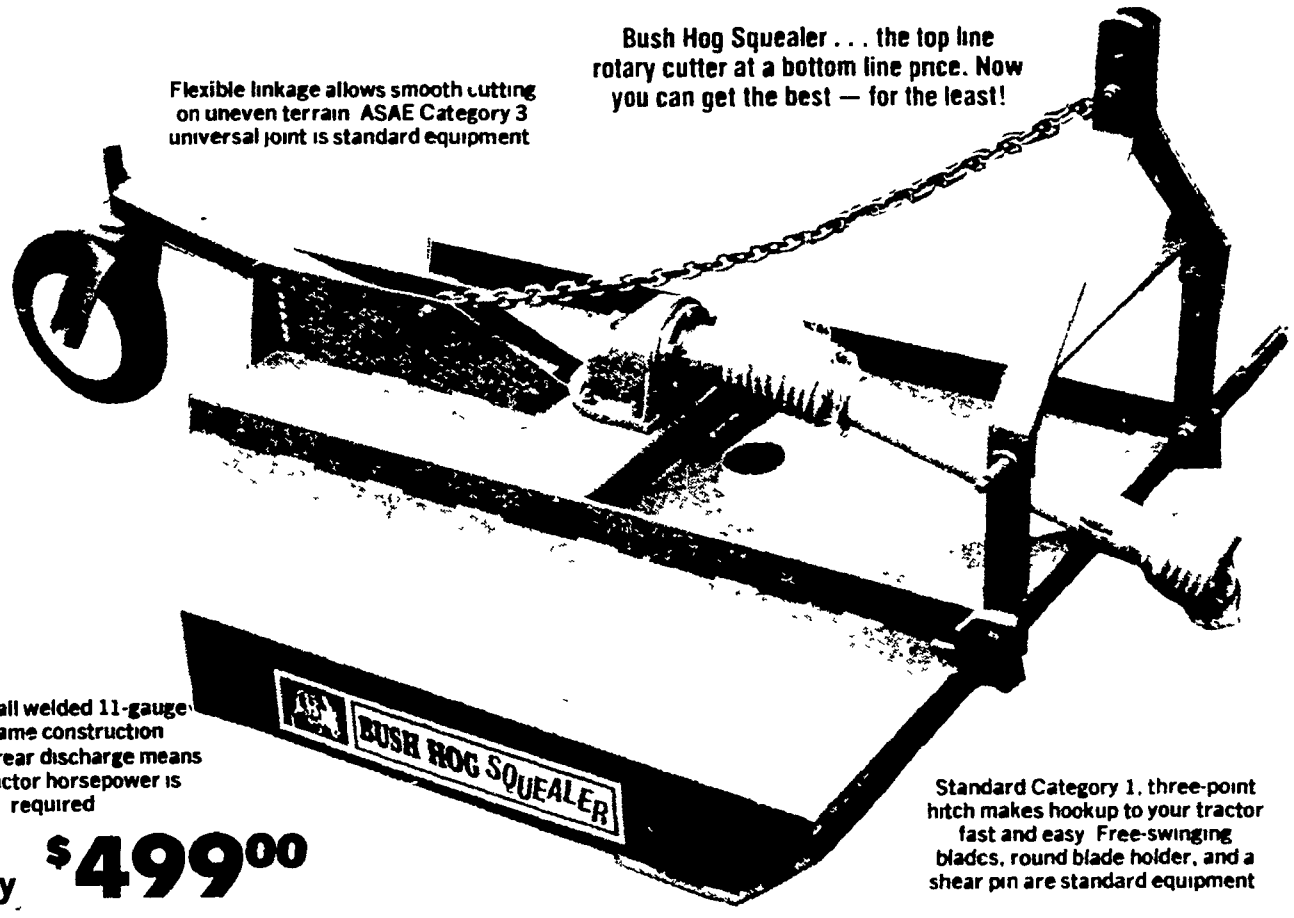
ECONOMICAL — Here's economy plus in a rugged four foot rotary cutter from Bush Hog! A true top line model at a bottom line price Competitive mowers are built cheaper priced higher — Compare for yourself

DEPENDABLE — The Bush Hog SQ 48R is designed for all general utility cutting ideal for grass clipping, small pastures, light maintenance work

DURABLE — Built by the industry leader, the Bush Hog SQ 48R Squealer features all welded frame construction and a round blade holder The Squealer is highly versatile built for years of trouble free cutting

Bush Hog Squealer . . . the top line rotary cutter at a bottom line price. Now you can get the best — for the least!

Flexible linkage allows smooth cutting on uneven terrain ASAE Category 3 universal joint is standard equipment



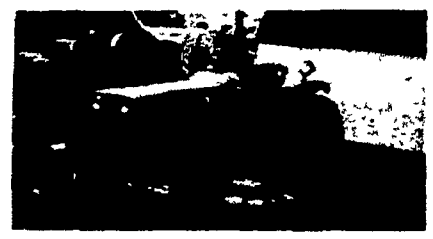
Rugged, all welded 11-gauge steel frame construction Tapered rear discharge means less tractor horsepower is required

Standard Category 1, three-point hitch makes hookup to your tractor fast and easy Free-swinging blades, round blade holder, and a shear pin are standard equipment

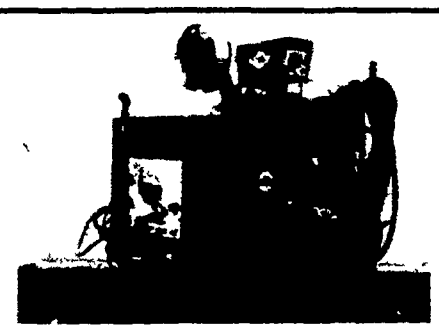
Only **$499.00**

We Provide Service And A Full Line Of Parts For Kubota Tractors

DEMO KUBOTA L245
24 H.P., 2 WD, Turf Tires w/Woods 72" Undermount Rotary Mower & Woods 405 Vacuum Attachment
$8500.00



USED KUBOTA L225
24 H.P., 2 WD, Turf Tires w/New Woods 72" Undermount Rotary Mower
$5500.00



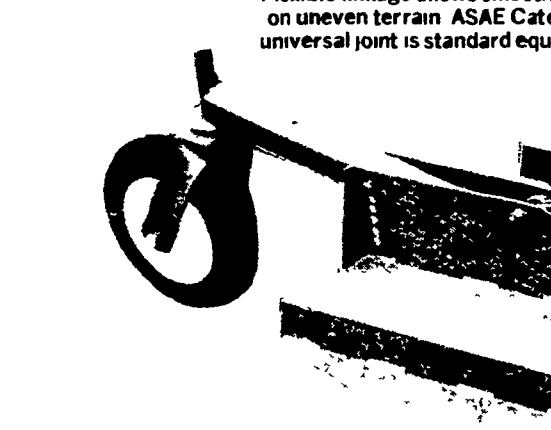
USED MILLER SCP 200C MIG WELDER WITH MILLERMATIC 30E WIRE FEEDER

PRIMARY	SECONDARY
Volts 208/230/460	200 Amps
Amps 42/38/19	60% Duty Cycle
Single Phase	

Complete With The Following Accessories

- Gas Flow Meter and Hose
- Ground Clamp w/25 Ft Cable
- Gun Assembly w/10 Ft Cable
- 50 Ft Power Cord and Plug
- Roll .035 Wire
- Roll Aluminum Wire
- Custom Wheel Cart
- Heavy Duty Helmet

HEAVY DUTY COMBINATION WELDING and CUTTING OUTFIT



SAVE $30.00
Was $249.59 NOW **$219.50**

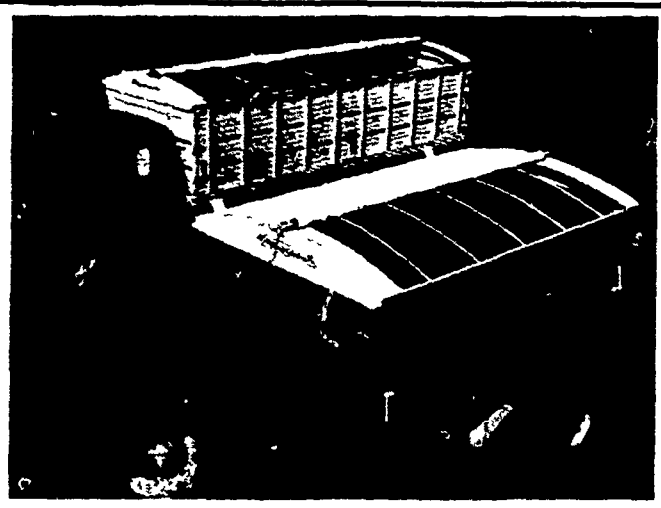
- Cuts To 3" Thick
- Operates on Both L P Gas and Acetylene
- Heavy Duty Brass Regulators
- Includes Spark Lighter, Goggles, and Simplified Instructions

CENTURY

113 - 005 - 000
Heavy Duty Outfit

USED OLIVER TRACTOR PARTS

- Wide Front Axle Assembly 1550-1955
- 1655 Diesel Engine Block
- Hydra Power for 1600
- Reconditioned Crankshaft for 1755 Diesel
- 1600 Gas Engine Block



ROLL IT ON Midwest ROLL IT OFF Coverall

Windproof, weather tight protection for your loads and box Simply roll-on and roll-off **Coverall** while standing on the ground The unit is available for truck, gravity and auger boxes 10 to 22 ft. long and 6 to 8 ft wide The cover is made of 18 oz vinyl-coated nylon.

14, 16, 18 & 20 Ft. Models In Stock

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.; Thurs. to 8 P.M.; Sat. till 3 P.M.

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Bolens DIESEL TRACTORS

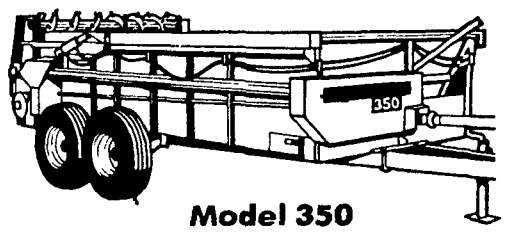
WHITE FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

KNIGHT

NEW HEAVY DUTY KNIGHT QUALITY

Smooth Spreading... No Chunks Or Lumps



Model 350

Equipped as follows top beater, endgate with dual cylinder hose to tractor, Gratz double web-worm gear drive, copper-bearing corrosion resistant box, tandem on 10 00x20 tires

1 Only at $6607

Also In Stock At SPECIAL PRICE -

New Model 180 Bu. Manure Spreader with Top Beater for the small to medium size farmer.

REMEMBER KNIGHT **IS QUALITY**

And At A GOOD PRICE!

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PH: 717-626-4705
Hours: Daily 7AM to 5PM; Sat. 7AM to 11:30AM

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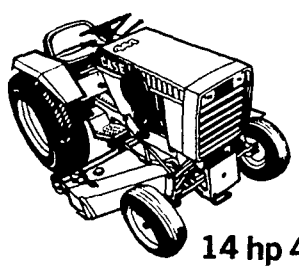
On Quality CASE Lawn & Garden Tractors.
That's right! We have 12.8% A.P.R. financing available right now for qualified customers on any new Case compact tractor. J I Case Credit Corporation provides an affordable interest rate for a limited time only.

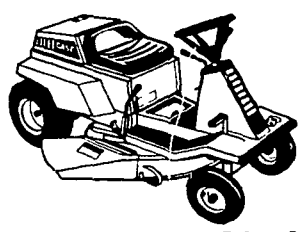
Come on in and make a deal with us, because we're ready to put you on a Case. We have the tractor you want, the attachments you need and an attractive financing package, too. Our financing plan is available for any Case model, 8 through 18 horsepower.

THESE MODELS ARE IN STOCK AND READY FOR DELIVERY AT OLD PRICES

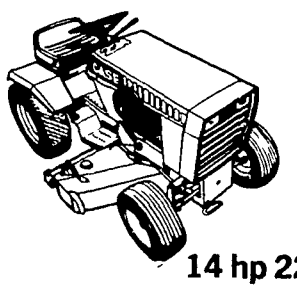
Reduced For Clearance



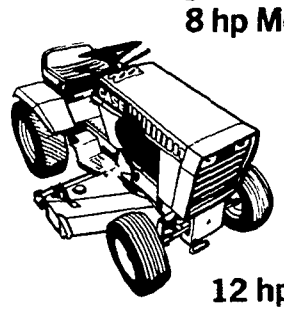
14 hp 444



8 hp Mod 80



14 hp 224



12 hp 222

BINKLEY & HURST BROS. INC.

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MF Massey Ferguson

SPECIAL
9% Financing for 1 year or rebate on new MF tractors and combines
Extra discounts through June 30 on most new equipment

NEW EQUIPMENT

- MF 245 diesel, 8 speed
- MF 255 diesel, multipower
- MF 265 diesel, multipower
- MF 154-4 diesel
- MF 4880 diesel tractor
- MF 540 diesel combine
- MF 860 diesel combine
- MF 1143, 1144, 1163 corn heads
- MF 13' and 15' tables and UII reels
- MF 39 planter
- MF 640 planter
- MF 880 plow
- MF 129 chisel plow
- MF 124 baler w/throwers
- MF 520 disk

USED EQUIPMENT

- JD 4020 tractor $7950
- David Brown 1200 diesel tractor
- Case 470 diesel tractor w/loader
- MF 135 tractor
- NH 850 round baler
- MF 760 combine 16' head
- 2 MF 510 diesel combine
- MF T030 tractor
- MF 468 corn planter
- MF 92 combine
- Case 1160 combine, w/13' reel
- MF 10 baler
- MF 24, 33, 43, 44 corn heads
- Bobcat Melrose 700 skid steer loader

Renting skid steer loaders.

We Service All Makes Of Equipment
Large Inventory of New & Used Equipment

ABRACZINSKAS Farm Equipment, Inc.

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BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
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BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
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FARM DUTY MOTORS IN STOCK
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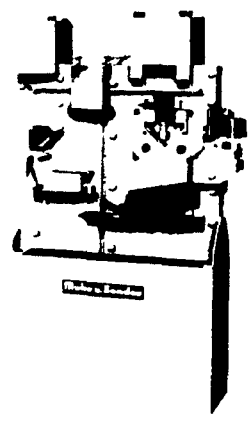
NEW - USED
MACHINE TOOLS SHEET METAL AND METAL FABRICATING MACHINERY



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- shears
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- and more

Check Our New Low, Low Prices On Ironworker & Bending Rolls

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One of Largest Stocks of Machinery In Area

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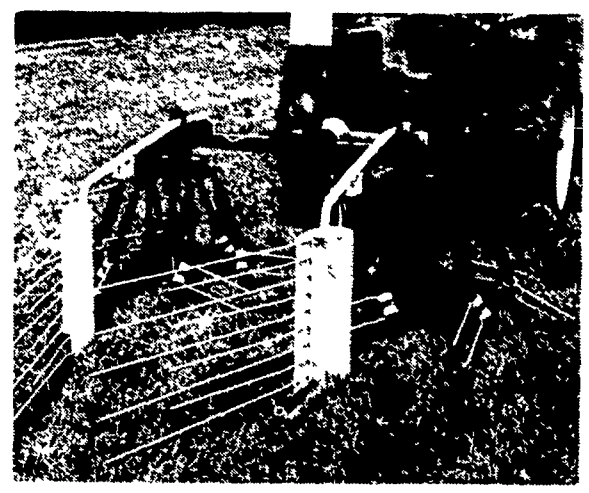
Does The Work Of Two Machines

RAKE - TEDDER — CONDITIONER in One Operation



In this GRS 21 two machines performing different operations have been successfully incorporated on one chasis.

WORKS A 10 FT. SWATH

Why invest in two machines when Gyrostar does the work in one operation.

Ask A Farmer Who Owns One!

In Stock

BINKLEY & HURST BROS., INC.

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PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

SAVE 50%
NH Haybine Rubber Chevron rolls brand new
$395
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FOR SALE
MF 13' grain header w/electric variable speed pickup reel in excellent condition
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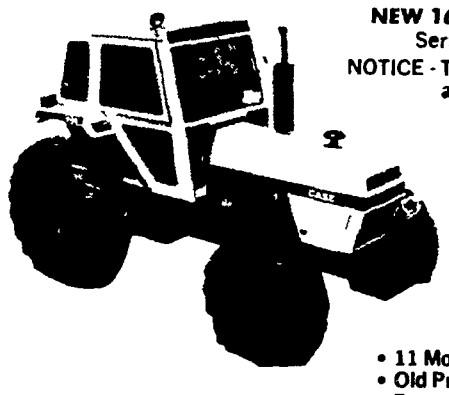
THE FUEL SAVING TRACTION MAKERS ARE HERE!

case

Ready For Your Farm

(MFD) Mechanical Front Wheel Drive Option

The fuel saving option so many farmers would never be without.



NEW 1690 DIESEL 4WD
Serial # 1121239
NOTICE - This tractor is in stock at Old Price
One Only

90-100 HP Range Cab, Air Heater 13 6x24 Front Tires In Line Front Wheel Drive Not Offset, like others

- 11 Months Interest Free
- Old Price And A Big Factory Discount Less Your Trade-In Makes It Affordable!

NEW 1490 DIESEL
Serial # 11184257
One Only

70-80 HP, Range 4WD 12 4x24 Front Tires 18 4x34 Rear Tires Manual Adjust New Demo Rental Unit At A GREATLY REDUCED PRICE with many important features

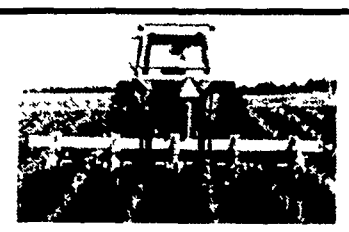
- 11 Months Interest Free

LOOK AT OUR GOOD SELECTION OF TRADE-IN USED TRACTORS

Interest Free Financing Till Oct. 1, 1982
First Monthly Payment Due Nov. 1, 1982
or
Quarterly, Semi-Annual, Annual Repayment Plans available

- 1980 Model IH 1086, CAH 20 8x33, 900 Hrs , loaded like new
- John Deere 5020 Diesel rebuilt engine with duals
- 1980 Deutz Model 4506 Diesel, approx 650 Hrs , like new
- 1970 Ford 4000 Diesel 38" rubber
- Case 2290, canopy, standard shift, like new
- Case 4 wheel drive 4490, CAH, P shift crab steering, loaded
- Case 2090, CAH P shift, approx 1200 hrs
- 1974 Model Case 990 Diesel, approx 53 HP
- David Brown 1200 Diesel, approx 65 HP new paint
- Case David Brown 995 Diesel, 58 HP Rating
- Case David Brown 1410 Diesel, standard shift, 80 HP
- M F Model 275 Diesel with 15 5x38 rear tires, approx 1300 hrs , excellent
- IH Model 3616 6 cylinder Diesel, 16 loader backhoe, with cab, heater, nice
- Case DC with live PTO, Eagle Hitch belt pulley
- Case 830 Case-O-Matic wide front, gas Eagle hitch
- IH 1466, CAH, 60% rubber
- 1978 IH 1086 Canopy tractor, needs TA approx 1300 hrs.
- Case 2470 4 wheel drive 23 1x30 tires 3 pt hitch w/quick coupler, PTO dual remotes
- Case 4 Wheel Drive 2870 300 HP CAH crab steering

NEW HOLLAND MODEL 357
Grinder Mixer with 21" Mill, Unloading Auger, Extension, 125 Bu. Mixer, Never Used Much - Like New



Danish Tine High Speed Row Crop 3 pt. Hitch Cultivators In Stock:

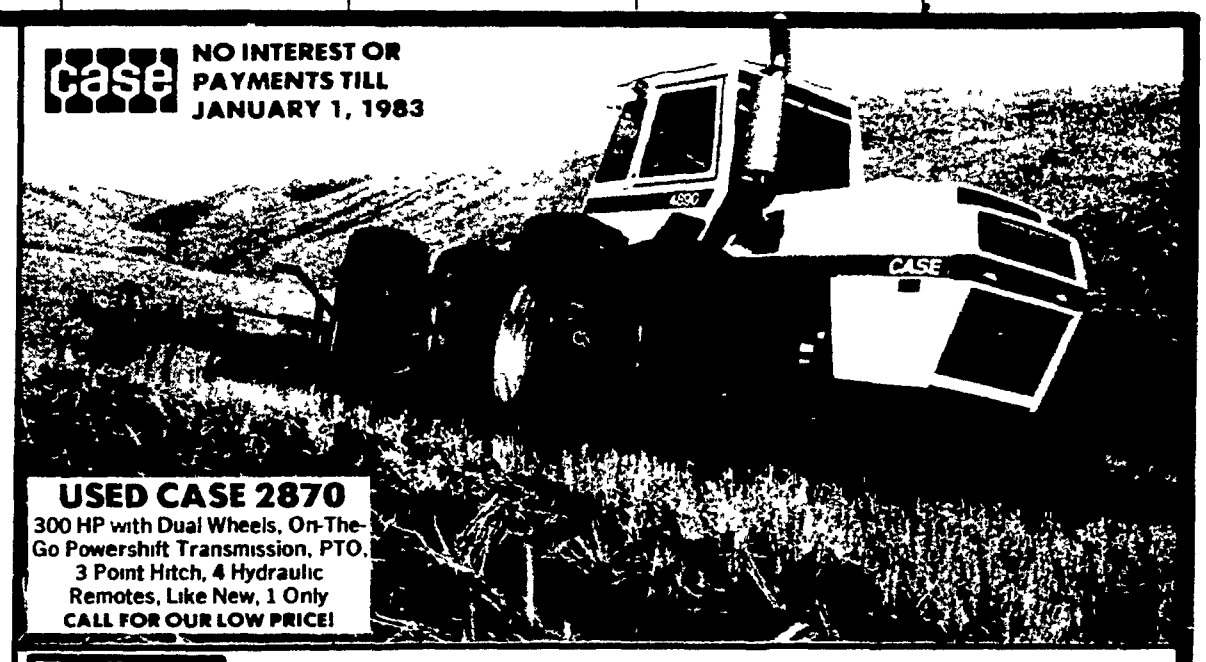
Adjustable 4 row Dunham Lehr	$1,573
Farm Hand 4 row adjustable	$1,500
Kelly 5 row adjustable	$1,600

USED IH 4 ROW CULTIVATOR
$725.00

New Bush Hog
5 FT. ROTARY CUTTERS
in stock
$475.00

See Pg. A12 for Forage Field Day Information

case **NO INTEREST OR PAYMENTS TILL JANUARY 1, 1983**



USED CASE 2870
300 HP with Dual Wheels, On-The-Go Powershift Transmission, PTO, 3 Point Hitch, 4 Hydraulic Remotes, Like New, 1 Only
CALL FOR OUR LOW PRICE!

SPEED KING

Speed King Hi-Angle & Utility Augers...

Barley and Wheat Harvest is coming!
And Binkley and Hurst Bros. has come through again.

We have a tremendous Truckload Special on NEW slightly weathered Speed-King Transport Grain Augers.

Almost all sizes in stock, from 6x27 to 10x71.
Example - 8x53 w/hopper & 3' downspout PTO or electric.
Your Special Price...Only $1908.00

Plus extra discounts if you setup and tow away Now!

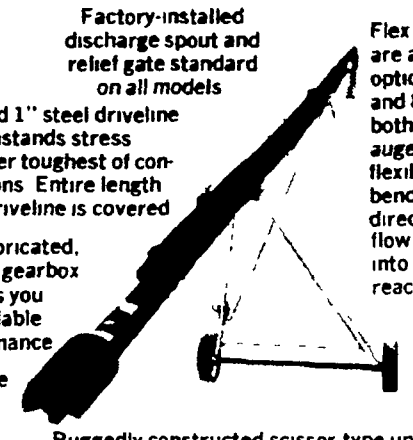
Stop that bagging and shoveling and speed your grain away with a Speed-King grain auger from Binkley & Hurst Bros.

Factory-installed discharge spout and relief gate standard *on all models*

Solid 1" steel driveline withstands stress under toughest of conditions Entire length of driveline is covered

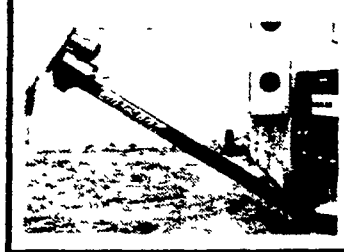
Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life Wire screen cage provides protection



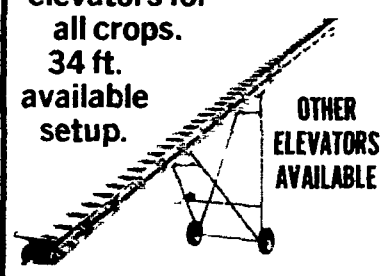
Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers Total flexibility allows bending in any direction to funnel flow of grain into hard-to reach places

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle



- New, 11' long by 4" diameter with motor mt., control sleeve, safety cage
- 16' long by 4" diameter with motor mt., control sleeve, safety cage
- 12' long by 6" diameter with motor mt., safety cage, belt and guard
- 17' long by 6" diameter with motor mt., safety cage, control sleeve

Little Giant Model 21
High Capacity portable elevators for all crops.
34 ft. available setup.



SPEED KING & ZIMMERMAN

GOOD 12 FT. USED DUNHAM CULTIMULCHER TRANSPORT $1550.00

NOTICE
SPECIAL OFFER ON NEW ELECTRONIC SCALES FOR YOUR GRINDER MIXER

Whether it's for a Gehl, John Deere, New Holland, IH, Farm Hand or Owatonna - See Us! We have available Digital or Analog electronic scales for most late model mill's and some older models.

- DIGITAL SCALE w/ALARM $1847
- ANALOG SCALE w/ALARM $1513

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS
JD 650 MF WD
JD 850
JL SOLD
JD 2040
JD SOLD
JD 2440
JD 2640
JD 2940
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 215 11'5" Disc
JD 235 19'11" Disc
JD RM4 cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS
JD 1209 Mower Cond.
JD 1320 Mower Cond. (Demo)
NH 474 Haybine
NH 258 Rake
Thrower for 320 Matthews 9E Rotary Scythe
JD 327 Balers
NH 847 Round Baler
NH 38 Crop Chopper

COMBINES & HEADS
JD 215 Flex Platfrom
JD 444 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 75, 145, 148, 158, 260 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 78 Blade
JD 392 Spreader
NH 679 Spreader
NH 14, 230, 234 Wagons
Century 300 gal Sprayer
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

PLANTING EQUIP.
JD 7000 Consv. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

USED EQUIPMENT
JD 4230 Tractor w/RG
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 276 Baler w/SOLD Mower
NH 320 Wire Baler w/hydraformatic & quarter turn chute

WANTED
Experienced or mechanically inclined personnel to work in our dealership.

SPERRY NEW HOLLAND JOHN DEERE
WAIVER OF INTEREST ON MANY ITEMS
I. G. SALES
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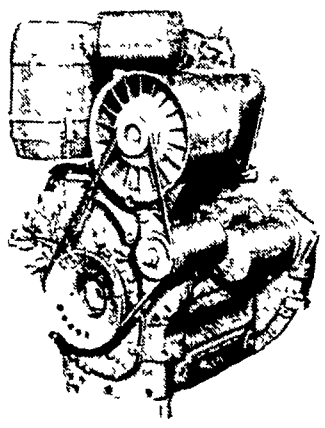
Silverdale, PA 18962
215-257-5135
Quonset Buildings

NO. 1 DAIRYING DIESEL



Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel Don't settle for less

2 Cyl F2L-912 (New Style)

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.
QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.
F2L-912 SPECS: 22 Hp @ 1500 RPM
27 Hp @ 1800 RPM
34 Hp @ 2300 RPM

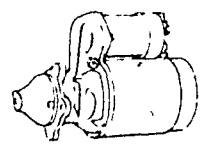
It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS - FAMOUS DEUTZ FUEL ECONOMY

Call For Used Diesel Engine Prices. In Stock From 20 to 150 H.P.

Stauffer Diesel Inc.
312 W. Main St. New Holland, PA
Ph: 717-354-4181
Retail, Wholesale & O.E.M. Sales

FARM EQUIPMENT



Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator We can return by UPS All work guaranteed

EXPERT REPAIRS
PEQUEA BATTERIES
Ronks, PA 17572

DIESEL ENGINE SPECIALS

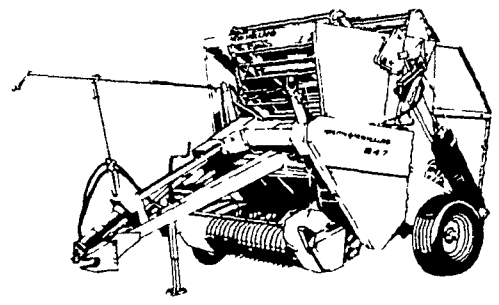
- Deutz F2L511 28 hp
- Perkins 4.108 40 hp
- Hatz Z 10% 36 hp
- Lombardini 530 8 hp
- Wisconsin W2-1000 21 hp

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
Bird-In-Hand, PA 17505

FARM EQUIPMENT

The Time Is Right
The Price Is Right!!

MODEL 847 NH ROUND HAY BALER WITH AUTOMATIC WRAP



Heavy duty coil springs, yielding uniform bale density, super sweep pickup, bale size indicator, 27x950-15 flotation type tires, 400x8 right and left pickup wheel assembly, bale counter and bale ejector bundle...

$8425

NEW HOLLAND

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or
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Churchville, Maryland

FARM EQUIPMENT

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2640 w/340 Hrs
JD 2440 w/800 Hrs
JD 3020 D w/WF
JD 1010 D Crawler w/Blade
MF 65 Gas w/3 Pt

HAY EQUIPMENT
NH Mower Cond
JD 350 Rake
IH #14 Rake
JD 346 Baler
MF 12 w/Thrower
Oliver 620 w/Thrower

CORN PLANTERS
IH 400 Cyclo 6 Row Sharp"
JD 7000 4 Row W
IH 400 Cyclo 4 Row
JD 490 4 Row

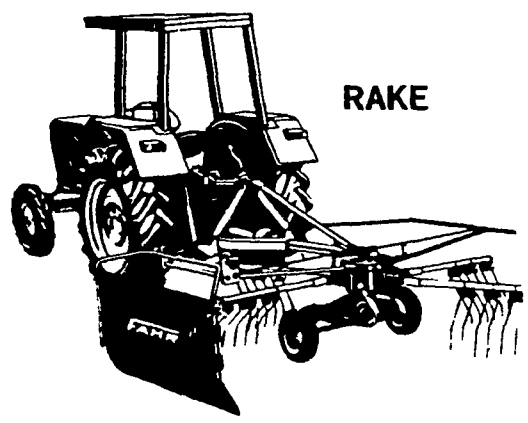
HARVESTER
NH 717 w/2 Row Head
NH 880 w/Pickup
JD #15 Flail

JUNE SPECIAL
Hesston 1070 Mower Cond.
$4500.00
Hesston 2000-100 Harvester w/Pickup
$7,000.00

JD 125 Skid Loader Gas	12,500.00
JD 1710 11' Mulch Tiller	$5,500.00
JD 1010 15' Field Cultivator	$1995.00
Landoll 7 Shank Soilmaster	$5150.00
Little Giant 42' Elevator No Motor	$1900.00
JD 465 Manure Spreader (Demo)	$3750.00
Taylor 7 Shank Chisel Plow	$1500.00

PIKEVILLE EQUIPMENT, INC.
R D 2, Oley, PA
Phone. 215-987-6277
Berks County's Full Line John Deere Dealer-Serving the Oley Valley 46 years 1936-1982

DEUTZ-FAHR...THE GENTLE POWER IN THE HAYFIELD.



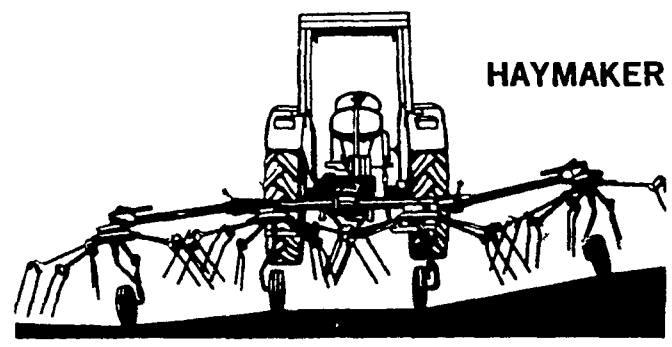
RAKE

More leaves — less tangle.

The circular raking pattern of the Deutz-Fahr Rotary Windrow Rake gives you fluffy, tangle-free windrows that are easy to pick up Gentle handling saves leaves and stems for higher protein content in your hay
Stop in soon and check out the new Deutz-Fahr Rotary Windrow Rake See why Deutz-Fahr is the gentle power in the hayfield

Touches hay only once!

Two Models - 9'8" and 12' width.



HAYMAKER

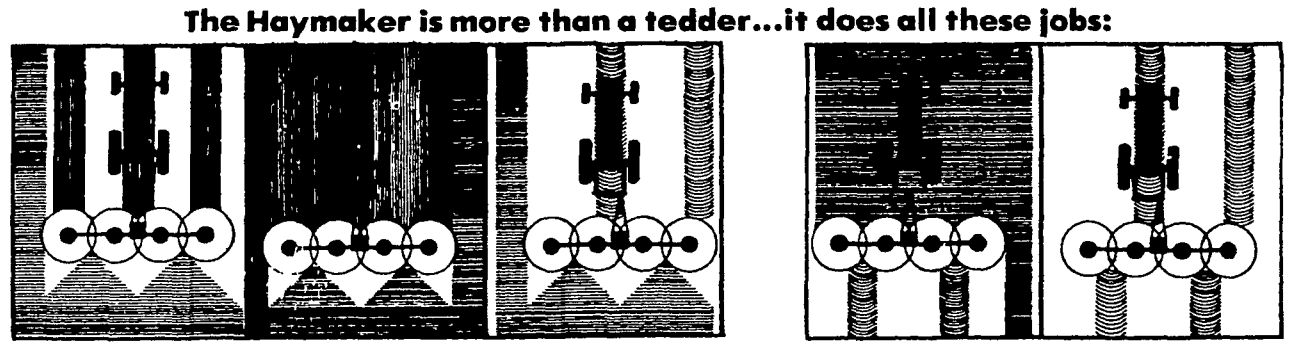
The hay's down and it rained.

The rains may soak your cut hay, but the Deutz-Fahr Centipede Haymaker can save your crop It lifts turns, fluffs, spreads and flexes the stems to release moisture fast You get fast air-drying, save more nutrients and maintain hay quality

Two models - 9' and 17' width.
Some farmers also use it as a rake

DEUTZ FAHR

The Haymaker is more than a tedder...it does all these jobs:



Scattering | Tedding | Spreading windrows | Making windrows (with swath forming gear) | Turning windrows

Stauffer Diesel Inc.
New Holland, Pa. 17557
(717) 354-4181

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JOHN DEERE

NEW MACHINERY

2440
2940
2940 MFWD (Call For Special Low Price)
4440 SGQR
2700 4 BTM Plow
(Reg. $9070.00, Special ~~$7470.00~~ $6700.00)
215 12'10" Cushion Gang
(Reg. $7563, Special $5500)
315 12'2" Disk
950 12' Roller Harrow
(Reg $5730.00, Special ~~$4490.00~~, $4000.00)
12' Lever Harrow (Reg 1302.00 Special 1000.00)
RM4 Cultivators (Reg. 2966.00 Special 2100.00)
215 Grain Platform
1209 Windrower
660 Rake
350 7' 3 Pt Mowers
337 Baler
3960 Harvester w/Any Heads
5720 Harvester w/Any Heads
27 Flail Shredder
7000 Conservation Planters 4R & 6R Dry or Liquid

USED MACHINERY

JD 2240 w/146 Loader (1200 hrs.)	$12000 00
JD 170 Skid Loader	$4500.00
3 - 1440 Planters No-Till From	$3200.00-$4000.00
3800 Harvester w/2 R head & pickup	$4000.00
800 Windrower	$3500.00
16A Flail Chopper	$1600.00
694A Plate Planter	$750.00
336 Baler w/30 Ejector	$3800.00
JD Quick Tach 15' Grain Head	$3000.00

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12258 BUCHANAN TRAIL WEST
MERCERSBURG, PA. 17236
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Used Tractors:

John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020, 3010
Allis Chalmers 210, 185 like new
Farmall 1086 4 wh drive, 1466, 1066, 966, 806, 560, 460, 450, M, H
Ford 9600 cab & air, 7000, 4000, 2000, 9N
MF 175 diesel

Used Combines:

JD 4400
MF 300 quick tach

Used Trucks:

1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd rear

Used Plows & Disks:

Used Keewanne 21' disk,
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
IH 470 18' Disk
Large selection of smaller John Deere disks
New Gehl, Fox & Badger Equip.
John Deere 7000 4 row planter
JD model 2500 6 btm 18" auto. reset plow
NI 2 row narrow picker
Knight big augie 16, mixer feeder wagon w/electronic scales, used 4 seasons
Used Badger self-unloading wagon, 3 beaters, roof, 14' box
JD 1209 haybine
JD 336 baler
NH 273, 275, 276, 278 balers

Special - JD no-till drill, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

USED EQUIPMENT

Ford Tractor Model 6000
Ford Tractor Model 2000
Ford Tractor Model FMD
Ford Tractor Model 4000
Case Tractor Model 1210
JD Tractor Model 60

Ask for special prices on items listed above.

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
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Route 512 At Clearfield
Nazareth Pa 18064
Phone 1 (215) 759-0240

FORRESTER FARMS

1337 Lincoln Highway East
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Phone: 717-263-0705
Sales - Parts - Service
¼ Mile East of Exit 6 I-81

LONG

New Long traveling irrigation unit 1553
New 610 DT $11 164
New Long 510 $7 465
New Long 460 $7 018
New Long 310 $5 787
2 Long 560 one w/cab
IH 1066 w/cab
IH 656 Hydro
Farmall M w PS $1 400
JD 4230 w/cab
2 JD 4020 one w/cab
1 JD 3130 w/cab
2 JD 3120 one w/cab
JD 3020
2 JD 2130 1 w cab
1 JD 2120
JD 2030 w/cab
MF 175
Ford 9000
Ford 7000 w/dual power
Ford TW 10 w/canopy
Ford 8600 w dual power
1 Ford 6600 w/dual power
Ford 6600 demo $14 500
New Ford 6610 $14 900
Ford 5600 w dual power
3 Ford 5000 one w dual power
Ford 4500 backhoe
Ford 4000 w loader
Ford 3600
3 Ford 3000
Super Dexta
Ford 860
Ford 841 w/PS
Ford 772 A loader
Roadless 95 4 wh drive 90 HP
Souders Louder

CHECK PRICES ON LONG SUMMER SHOWDOWN SALE

SPRING SALE
NEW TRACTORS
3288
584 R/C
384
184 w/Woods mower

USED TRACTORS
Farmall 504 w/3pt

NEW EQUIPMENT
720 automatic 5x18 btm plow
510 5x18
420 3x16
475 11 ft 6'
350 10 ft 3"
1190 7' mower cond
445 baler w/thrower
35 rake w/dolly wheels

USED EQUIPMENT
Used #56 2R corn planter
510 plow 5 bottom, 16", $1500

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

USED EQUIPMENT
NH 488 Haybine
Hesston PT10 Haybine
NH 315 Baler
Loader for AC 160
(2) NH #56 Rake
NH 352 Grinder Mixer, Like New
Gehl 95 Grinder-Mixer
Bearcat Grinder-Mixer
NH SP 818 Fg Harvester
AC Model 90 Pull Type Combine
MF 300 Combine, clean
Used Century sprayers

USED TRACTORS
AC D17
Ford 9N
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N H
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.
BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211
or
Bob Gantz Sales
717-653-5020

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass It dries faster and bales easier, saving time and labor

The KM-240 has no chains, no belts, no sickle bar If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width) Both make clean cuts in heavy grass or tangled crops.

See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
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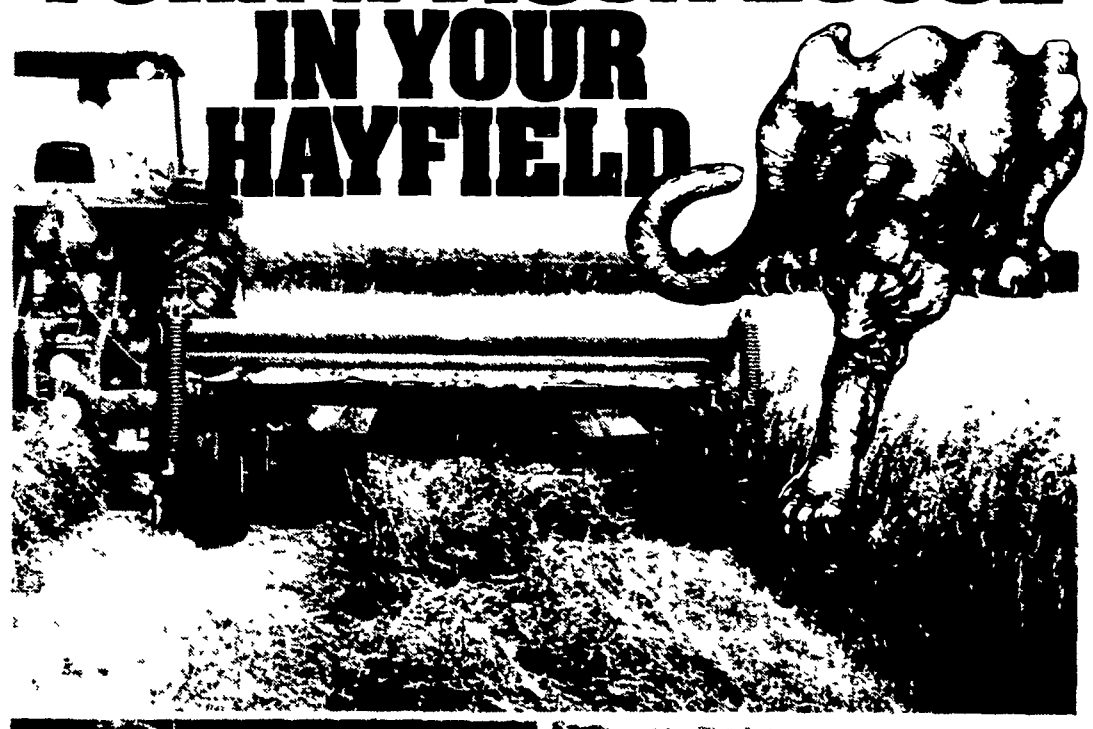
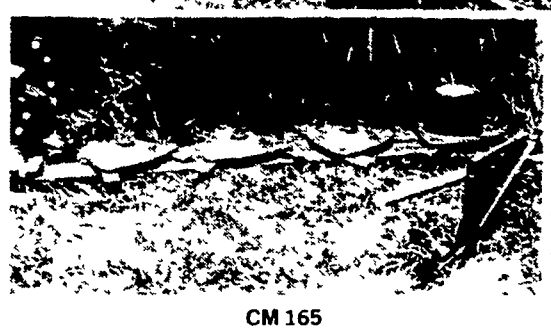
717-548-2094/548-3775/548-2640

Vicon

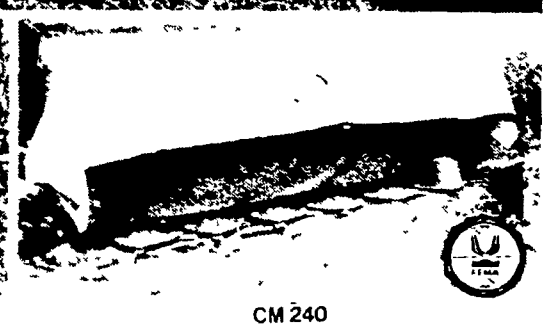
Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD





CM 165



CM 240

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT

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717-548-3775
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or

RED WING FARMS
RD 1378
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH 717-656-6133
2998 West Newport Rd
Ronks, PA 17572

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
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NEW VERMEER
SUPER SERIES BALERS
Call For Spring Terms
2-504F baler
1-605F Baler
1-MC 9 mower-cond., $6470
1-F100 bale feeders, $2495
3-504G balers
2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW VICON EQUIPMENT
Spreaders from 400 to 2400 lbs. in stock
Cash Discount on '81 Prices
2-PTO tedder - rake
2-5 wheel 3 pt. hitch rake
1-8 wheel V-rakes
1-6 Wheel Rake
1-8' 3 pt. hitch disc mower
1-RP 1200 Round Baler
2-8' Mower Conditioner

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $5000 ea.
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300
2-IH Rakes

REITZEL MACHINERY SALES
Archbold, OH 43502
Dealer in used Farm Machinery

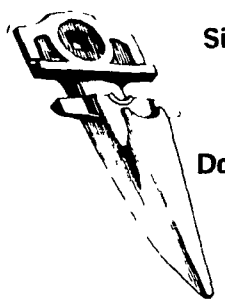
COMBINES
1975 - 4400 Diesel J.D. w/15' Gr. Head
1969 J.D. 45 V-Belt Drive w/12' Gr. hd.
1976 7300 White 900 Hrs. Super Sharp
1979 1440 Int. Combine loaded with extras
1976 750 Massey Combine
1973 4400 JD w/13' Gr. Hd.
Int. 715 Corn & Bean Special w/13' Gr. Hd.
55 J.D. Corn Special w/13' Gr. Hd.

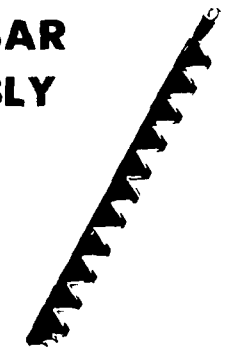
TRACTORS
4230 J.D. w/Quad Range
4430 JD w/Cab, Air, Quad Range
4320 JD w/Cab & Air
1974 200 Allis Chalmers 1300 Hrs.
1969 1030 Case w/Cab
Phone (419) 445-8446
Evenings (419) 272-2680 and 272-2599

PARTSMART

WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

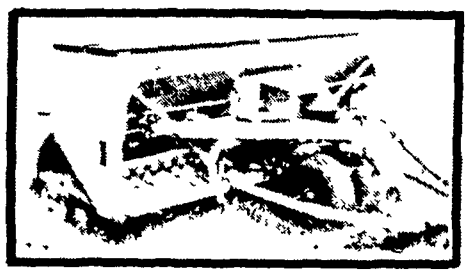
CLEAN-CUT BARGAINS...
Save Up To
20% on International Cutting Parts!

CUTTERBAR GUARDS

Single Guard - RMC 2041
List $4.69
SALE $3.50
Double Guard - 483500R3
List $7.77
SALE $6.25

CUTTERBAR ASSEMBLY
7 ft.
MA 22837
462380R92
List $69.19
SALE
$55.35


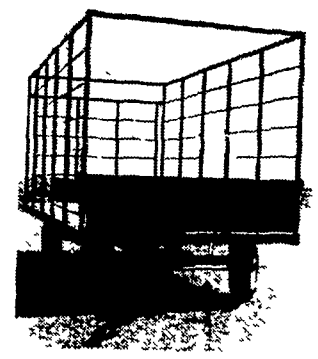
HEAVY DUTY
KNIFE SECTION

Serrated Edge
M22831
List 55¢
SALE
44¢

HAYBUSTER
NO-TILL DRILL

FIELD PROVEN FOR SOYBEANS AFTER BARLEY
MODEL 1068 DRILL
CAN ALSO BE USED FOR MINIMUM OR CONVENTIONAL TILLAGE
CALL FOR INFORMATION

YES
RAUSE
ROCKFLEX DISKS LOVE ROCKS
But. . . They
CUT & FINISH too!
ASK A FARMER WHO OWNS ONE OR CALL US FOR A PRICE — YOU'LL BE SURPRISED!

RUGGED STEEL BALE WAGONS
- 18' or 21' long
- 8' wide inside
- 8' high
- Fold down front gate w/diamond plate platform
- Swing-out tailgate
- 8 ton gear w/ extendable tongue
- New 9 5Lx15 tires


BACKED BY HOOBER PARTS & SERVICE
Call Toll Free For Price:
(717 & 215) 800-732-0017
(301, 302, 609 & 201) 800-233-0165

USED EQUIPMENT

TRACTORS
7604 IH E 1466D
7516 IH 4586 4 WD
6594 IH 4366 4 WD
7302 IH F1486D
7730 IH 706D
7701 Deere 3020 Diesel
7372 IH F1466D w/cab
7573 IH F1466D w/cab
7569 IH 1066D w/cab
7292 IH 544D Hydro
7500 IH Farmall M
7059 IH Farmall M w/2M Cornpicker
6526 IH 125C Crawler Loader
7388 Kubota L245DT 4WD w/1200 Loader
7183 Steiger ST-251 Cougar III
7718 Deere 2010 Gas
7721 IH F966D w/Year Around Cab
7617 Case 4690 4WD, 607 Hrs
7626 IH-F1066D, 1976, 1671 Hrs
7385 IH 484D w/2200 Loader, 202 Hrs
7379 IH-F1456D Cab w/Air
7380 Deere 6030, Cab & Air
6432 IH-F1586D, 1710 Hrs
7305 White - 2-155, 1224 Hrs
7449 Ford 335 Industrial Loader, 1978
7131 MF 1085 w/Loader & Cab, 2213 Hrs
7624 IH-F340 Gas
7373 Deere 8630 4 WD w/Dual
7273 IH-F1066D Hydro
7448 IH-F986D, Rops Cab

DRILLS
7567 IH 510 21x7 Comb w/DD
6975 IH #10 16x7 w/Grass Seed
7571 Ontario 13x7 w/Grass Seed

TILLAGE
7075 Krause 3209 Disk
7491 Krause 2416 Disk
7049 Krause 2413 Disk w/Tine Harrow
7184 Krause 2413 Disk
7550 Krause 1588 Disk
6798 IH 350 Disk 11'
4544 JD 330 Disk 24'
5440 JD KB Disk
7561 JD KBA 12' Disk
6972 JD 12' Offset Disk
6330 JD 310 12½' Disk
7577 JD 310 11' Disk
7525 JD AW 12' Disk
7157 Sunflower G2-12 Disk
5584 Sunflower G4-29 Disk
6033 AC 3300 24' Disk
7413 Oliver 252 10½' Disk
7572 Athens 163 11' Disk
7564 Brillion WP108 25' Crowfoot Packer
7562 IH 800 10F-18" Plow
7198 IH 720 6F-18" Plow
6982 IH 710 6F-18" Plow
6373 IH 700 5F-16 ' Plow
6470 IH 540 4F Plow
7543 IH 531 3F-16" Plow
7322 IH 1F Plow for Cub
7537 Binkley 2111 Digger Disc
6493 Glenco 11 Shank Soilsaver
7538 Brillion 20' Wing Field Cultivator
7504 IH 45 8½' Vibra Shank - Mtd
6740 IH 85 6R Frt Mtd Cultivator

PLANTERS
3288 IH 400 8R Cyclo
6654 IH 400 4R Cyclo
6475 IH 400 4R Cyclo
6547 IH 500 6R Cyclo
7329 AC 600 8R Air Planter w/No-Til
7623 IH 56 4 Row
7625 White 4 Row, No Till

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE
Radio Controlled Trucks For Better Service
C.B. HOOBER & SON, INC.
INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

HARVEST YOUR OWN GRAIN

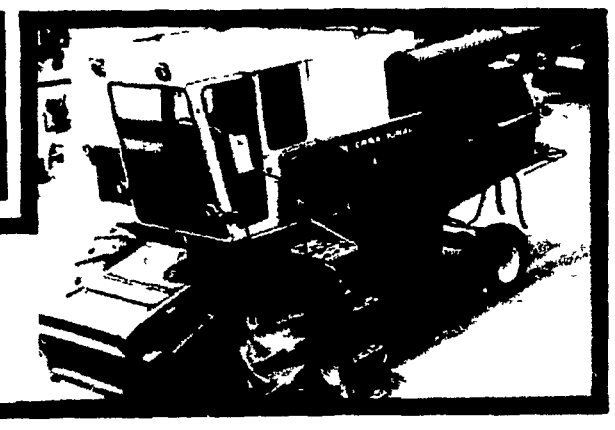
WITH A GOOD USED COMBINE FROM

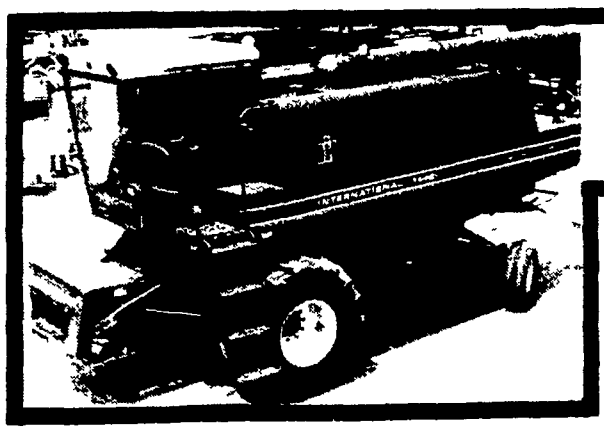
C.B. HOOBER & SON INC.

IT COSTS YOU MONEY TO WAIT...

NEW HOLLAND TR 70
1978 Gear, Air Conditioned, 4 Row
Narrow Cornhead, 15 ft. Platform
#7098

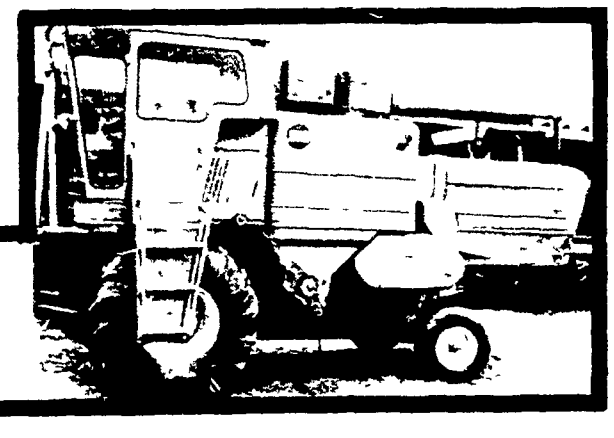
INTERNATIONAL
915 D HYDRO
28Lx26 Tires, 1340 Hours,
Monitor
#5742





INTERNATIONAL 1440
Axial Flow, 28Lx26 Tires,
1440 Hours
#7495

MASSEY FERGUSON
510 D
With 63 Cornhead And
14 Ft. Platform
#7222



SAVE BY OWNING ONE OF THESE COMBINES

BECAUSE:

...These Combines are Fully Depreciated
...These Combines Are PRICED RIGHT
...These Combines Were All Trade-Ins, (We'll Give You The Name Of The Previous Owner So You Can Call Him)
...These Combines Will Go to The Field And Harvest Your Crop
...These Combines Can All Be Sold With A Waiver Of Finance Till 1-1-83 Or 14.9% Interest For 36 Months.
...MOST IMPORTANTLY YOU'LL GET YOUR GRAIN WHEN IT IS READY.

International Harvester
HAY and FORAGE EQUIPMENT

WAIVER OF FINANCE
Till 1-1-83
or
CASH REBATES
Call Our salesmen For Prices That You Cannot Resist.

COMBINES

7435 IH 1460, 1978, 1102 Hrs
7437 IH 1460, 1980 1041 Hrs
6817 IH 1460, 1978, 1500 Hrs
7495 IH 1440, 1978, 1417 Hrs
7138 IH 915D
5742 IH 915D
7104 IH 815D w/763 Cornhead & 13 Grainhead
7244 IH 815D
7142 IH 715D
7236 IH 315 w/3R Cornhead & 13' Grainhead
6126 IH 503-C w/430 WN Cornhead & 13 5' Grainhead
7223 JD 3300D w/13' Grainhead 581 Hrs
6098 NH 975 w/922 Cornhead & 13' Grainhead
7222 MF 510 w/63 Cornhead & 13' Grainhead
5373 MF 300 w/2R Cornhead & 13 Grainhead
7158 AC Gleaner F w/A330 Cornhead & 13' Grainhead
7098 NH TR70 w/962N4 Cornhead & 960 15' Grainhead

NEW TRACTORS

Your Choice Of Programs

1. **Reduced Interest Rates-** as low as 12.9% for 36 Months
2. **Waiver Of Finance** until January 1, 1983.
   or
3. **Large Cash Rebates**

★ ★ ★ ★ ★ ★

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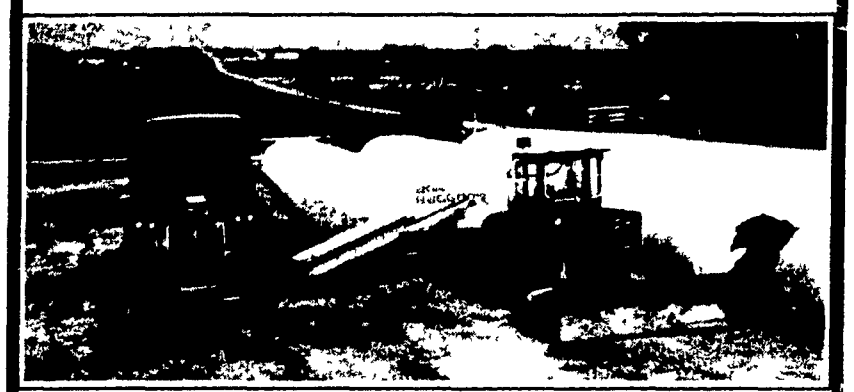
DAIRYMEN

★ We Salute You ★

June is dairy month

AG-BAG THE AFFORDABLE SYSTEM



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1. Inexpensive oxygen free system.
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3. Storage for dairy, beef and hogs.
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5. Storage for high moisture corn.
6. No loss of vitamins, minerals and proteins.
7. No freezing and no heating of crops.
8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
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10.6% APR BANK LEASING AVAILABLE

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AMERICAN AG-BAG INC.

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Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia Note: We Need Part Time & Full Time Salesmen for These Areas

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50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____

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STATE _____ ZIP _____

PHONE _____

NEW EQUIPMENT SPECIAL

AC 6080 Tractor
AC 7060, PS with Cab & Air
AC 5050
N 5 Rotary Combine with 15' Floating Header and N630 Cornhead
AC 2000 5-16 Moldboard Plow with Concave Coulters
AC A430 Cornhead, FE Combine

USED TRACTORS

AC 7020 PS Tractor, Cab & Air
AC 185 Tractor, Diesel
AC 7000 w/Cab & Air
AC 5050 (220 Hours)
AC D15 Tractor

USED COMBINES & CORNHEADS

AC KKS Gleaner w/10' Header and 2-Row Cornhead
AC FKS-2 Gleaner w/Diesel, Hydro Drive with 13' Header
AC C Gleaner w/440 Cornhead
IH 315 Combine w/13' Header and 2-Row Cornhead
MH 82 SP Combine, 13' Header
(2) MF QT24 2-Row Header

USED MISC. EQUIPMENT

PT10 Hesston Haybine
277 NH Baler w/Thrower
NH 479 Haybine
NI 279 Cut/ditioner
NH 268 Baler w/Thrower
IH 51 Forage Wagon
NH #90 Round Bale Handler
NH 469 Haybine
JD 10' KBA Disc Harrow
Ford 10' Disc Harrow
IH Mounted Field Cultivator
IH 710 5-Bot 18" Auto Reset Plow
JD 38 Forage Harvester w/Pickup & 2-Row Head
NH Super 717 w/2 Row Head
JD FB77 Grain Drill
NI 324 & 327 (2 Row Pull Picker)
7 Tooth Soil Saver w/Coil Tines
300 Gal Sprayer with Roller pump
Vicon Wheel Rake (5 wheels)
14' Brillion Transport Harrow
(2) Int 990 Haybines, 9 ft cut
Int 990 7 ft. Haybine
JD 1209 9 ft Haybine
NH #56 Hay Rake
NH #55 Rake
Int #35 Hay Rake
New Idea Wheel Rake

ITCO
Dealer for ITCO Corp
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ALLIS CHALMERS

SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

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bobcat

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
F986D
IH F886D
IH F1066D w/cab
IH F1256
IH Hydro 186
IH I2424 w/Loader
IH 3200 Skid Loader
JD 4030
MF 65 Gas
MF 255
Bobcat 520 Skid Loader
Oliver 550 w/Loader

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No 10 Cornpicker
NI 323 1-Row

Tillage
IH 24 Offset Disc
IH 45 Vibra Shank
IH 122 Mtd Disc Harrow
IH 4500 V S 12 Ft.
Lely Power Harrow
JD KBA Disc
Dunham 10 Cultimulcher

Planters & Drills
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo 4 Row
IH Super C Cultivator
JD 4 Sect Rot. Hoe
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
MF 4 Row Cult
Ontario 13x7 Drill
Oliver 17x7 Drill

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 10 Bale Thrower
IH 27V Mower
IH Cub 222 Mower
IH 990 9 Ft Mower Conditioner
M C Rotary Scythe
Myers Hay Crusher
NI Mower
JD 214 Baler

Combines & Cornheads
IH 127
IH 403 Combine
IH 815D Combine
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
IH 844 Corn Head

Plows
IH 211 2F 16'
IH 700 6F Auto Reset
IH No 8 Trailing
IH 412
3F Trailing Plow
MF 3F 3 pt Plow
MF 5F 14" Mounted
JD 3 pt 3F Plow
Ford 3F 14' 3 pt
Ford 5F 18'

Forage Equipment
IH 16 Harvester w/2 Heads
IH 350 FH
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Hay Pickup 350
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower
Gehl FB99 Blower

Lawn & Garden
IH 125 Cadet Mower
IH Cadet 60 Riding Mower
IH 80 Lawn Tractor
IH 81 Lawn Tractor
IH 1450 Cadet with Mower
Haban Sickle Mower
NI EGT 100 Electric
MF 16 Tract w/Mower
Snow Blowers
E Z. Lawn Vac
AMF 10 HP Rider
Bolens G10 w/Mower

Miscellaneous
Surge 15KW Alternator
IH 20 Loader For Super C
IH 1050 Loader
IH 1850 Loader
IH 2001 Loader
IH 580 Spreader
NI 213 Spreader
NI 214 Spreader
Martin 2400 Gal Spreader
Waldron Dozer Blade w/IH or JD Mountings
GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Genera
Danuser 8 Ft Blade 3 pt
Uebler Feed Cart
IH 300 Mixer Wagon
Kim Post Hile Digger

This Week's Special
M.C. FLAIL CHOPPER
New...One Only
$2475.00

★ WE RENT BOBCAT LOADERS ★

SWOPE & BASHORE, INC.

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Located 1 Mile S. of Int. 78 & 6 Miles
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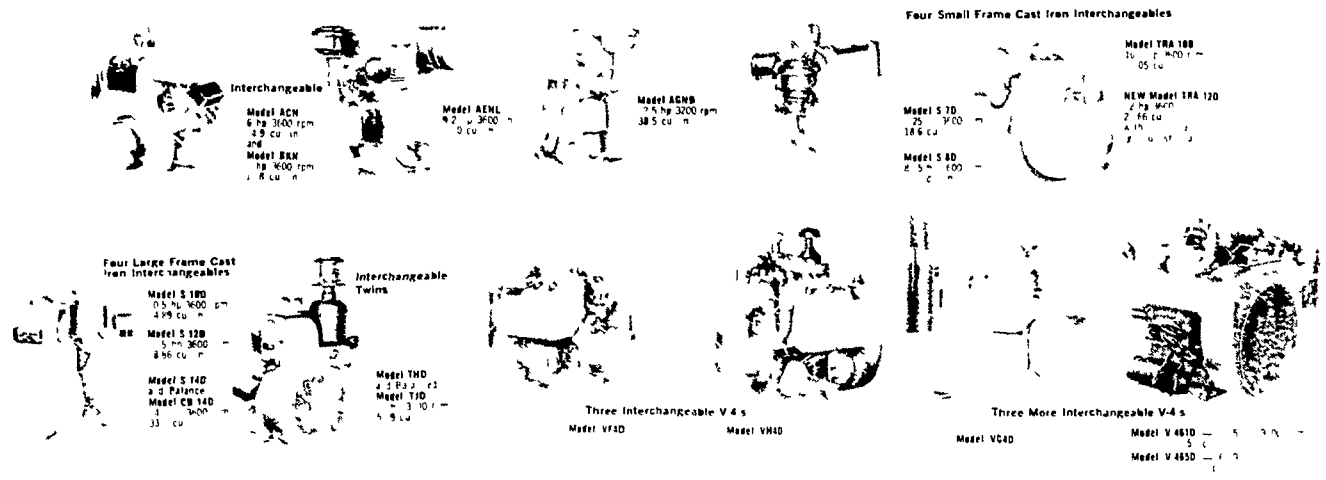
WISCONSIN Heavy-Duty ENGINES 6 TO 65 H.P.


Four Small Frame Cast Iron Interchangeables
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Interchangeable Twins
Three Interchangeable V-4 s
Three More Interchangeable V-4 s

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

1 OF A KIND

990 Mower Conditioner 9 ft	$5100.00
350 Disk 11'6"	$2900.00
4 Row Cult w/Spring Teeth	$1145.00
315 Packer Mulcher 12'4"	$3795.00
120 Forage Box 16' w/3rd Beater & Roof & 8 ton Wagon. .	$3985.00

Clarence Wilson & Sons
Phone: 215-933-3581
Kimberton, Pa. 19442

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

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P.O. Box 217, R.D. #3
Annville, Pa. 17003
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Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12', & 16' on stock. Also available trailer type.

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Dealers Welcome
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Dealers Welcome

Directions - 1 miles south of Nine Points
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SUMMER Clearance

NEW RHINO 131 12' 11 FLEXIBLE DISK HARROW
24" smooth blades ¼ thick 9½ spacing new dual tires & tubes furrow filler & set up
list $8257 — SALE $ 7 000

LITTLE GIANT ELEVATOR
42 w/PTO drive — SALE $ 2,550

NEW CENTURY 300 GALLON SPRAYER
35 boom, hyd cent pump list $2586 — SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 — SALE $ 3 550

RENTAL TYE NO TILL DRILL WITH TRANSPORT
hydraulic hose — Avail For Rental — SALE $ 4,500

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries list $3860 — SALE $ 3 300

VICON 620 HAY RAKE
4 Wheel, 3 Pt list $1100 — Was $900 SALE $ 750

VICON H820 HAY RAKE
5 Wheel, 3 Pt list $1375 — Was $950 SALE $ 1 000

• John Blue Sprayers In Stock!
• Farm Bilt Bale Wagons In Stock!
• Athens Model 76 Double Offset 11'8 In Stock!

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Ask About Cash Rebates

On Loaders, Tillage, Hay & Other Equipment

DEMO IH 501 DISK HARROW - 12'5
26 blades ¼' thick dual wheels w/new tires furrow filler w/blade hyd cyl hoses & fittings set up, list $8031 — SALE $ 6 225

DEMO IH 350 VIBRA-TINE HARROW
18 folding 3 pt hitch less cyl list $2150 — SALE $ 1 250

IH 315 20' PACKER MULCHER HYD FOLDING
Hyd transport cyl front scrapers, leveling bar A&H list $9312 — SALE $ 7 900

NEW IH 5000 SELF PROPELLED WINDROWER DIESEL
Cab w/AC 16 5Lx16 1 6 plys 6 70x15 4 plys counterbalance weight 12 single auger header, bottom plate tall crop divider skid shoes gauge wheels A&H — Call For Price

IH 482 CUB CADET 11 HP
Speed, single cyl Briggs & Stratton hand lift 44 mower FREE — SALE $ 2,669

IH 786 Diesel
w/o ROPS 18x4x34 Tires — SALE $19,800

IH 786 w/ROPS
16 9x38 Tires (Demo) — Call for Price!

IH 584 Utility
with 2250 Loader — Call For Price

IH 2250 & 2450 Loaders — Available At Old Price

IH 4140 Diesel Skid Loader Demo
Too Cheap to Advertise — Call For Price!

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS NEW!
• 22 Ft. And 24 Ft. Models In Stock!

• IH 3 pt. 181 Rotary Hoe In Stock! • IH 4 & 6 Row 183 Cultivators In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

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NEW EQUIPMENT SPECIALS

IH 810 13 Header for A 715 & 1440 Combine w/Pu Reel $3950
IH 781 Forage Harvester w/pickup $9950
IH 2250 Loader w/Bucket $3621 $2975

NEW TILLAGE EQUIPMENT SPECIALS

REBATES UP TO $650 ON PLOWS AND DISCS THIS MONTH

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 6-18 Toggle on Land $8250
IH 415 Packer Mulcher 12'2 19 Packers w/Cyl $4950

USED TRACTORS

IH 886D w/cab nice $19,500
IH 186 D w/cab hydro nice $22,500
IH 966, D w/WF & 2 pt $12,500
IH F-M $1350
IH F 300 Gas w/2 pt $1750
IH F460G, (nice) $3250
IH 856 w/WF & 3 pt $8950
IH F H Tractor $950
IH Super C $1150

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
JD 30 Combine (Pull) $1250
Fox 1 Row Corn Head for a 546 $150

USED HAY EQUIPMENT

IH 990 9 mower conditioner $1850
IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
JD 24T w/Thrower $1150
Grove Forage Box w/roof $850

USED TILLAGE

IH 53 4R 2 pt cultivator, nice $1450
IH 720 6f 18" like new w/cylinder, toggle trip $6500
IH 315 12 packer mulcher $2150
IH 2R Cultivator for Super C $300
IH 475 20 6 disc $5750
IH 540 4F 16 w/cyl plow $1350
IH 710 5F 16 ' plow w/cyl $2250
Ford 6 disc, 3 pt Like new $500
IH 411 2 pt Plow 4F 16 $500

USED SPREADER AND MISC.

JD 79 Tub Spreader $850
NI Model 211 Spreader (Nice) $1350

USED PLANTERS AND DRILLS

IH 56 4 row w/insect $1950
IH 400 4 row 38' $2500
JD 494 A w/new hoppers $1350
IH 400 6 R 30 Planter w/insect $4500
IH 455 4R w/cyl & insect $1500

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Evenings - 717-524-2924 - Frank Saner

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With our many years of experience in the silo industry you can be assured that all your silo needs will be handled with the best and most efficient sale and construction expertise in the industry.

If you have a Fickes silo you want to sell, take down, rebuild or repair please call **717-776-3129.**

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL

JOHN DEERE SUPER TRACTOR SAVINGS
payable in JD money from $1400 to $12,900 or with waiver charged till Jan. 1, 1983 plus $900 to $8200. JD Money.

USED TRACTORS
JD 3010
JD 2640
JD 2840 w/Loader
JD 50
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 271 & 269 Balers w/Throwers
NH 68 Baler
JD 14T & 24T Balers w/Throwers
JD 14T Baler w/o Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue
OMC #216 9' Mower Cond.

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Pittsburgh 12' Transport Disc.

MISCELLANEOUS'
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

NEW TRACTORS
JD 2040
JD 2440
JD 2640
JD 2940 SG
JD 2940 4 Whl. Dr.
JD 4240 RG

NEW HAY & FORAGE EQUIPMENT
JD 2570 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 337 Balers
NH 311 & 320 Balers
NH 1495 SP Haybine
NH 489 Haybine
JD 567 & 660 Wheel Rakes
NH 256 Rake
JD 714 Fg Wagons

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
Repo. 731

NEW SPREADERS
NH 519
JD 450 Hydro Push Martin V Type & Scavenger
H&S Spreaders

NEW DRILLS
JD 8200 18x7

No Finance Charge on new and used JD tractors until Jan 1, 1983

No Finance Charge on NH Hay and Forage Equipment till Jan 1, 1983

Store Hours
Mon., thur. Fri. 7:30 to 5.00
Sat. 8:00 to 3.00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
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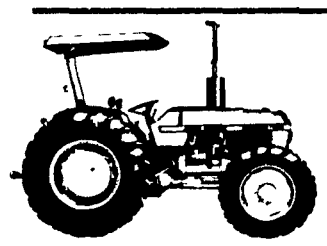
Phone: 717-263-4103

bobcat STEER NEW HOLLAND

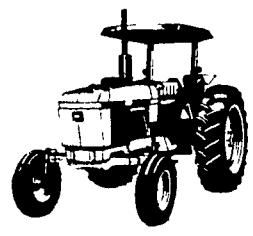
JOHN DEERE SUPER TRACTOR SAVINGS

JD 2040 Tractor, 40 HP . . . . . $14,000 List Price
-2,000 ABC Groff Discount
12,000
* - 1,400 John Deere Bonus
$10,600 for Cash Purchase

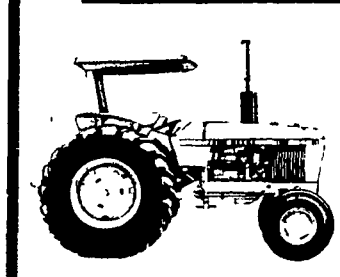
* Or select Waiver of Finance til Jan 1, 1983 and receive a **$900 Bonus**



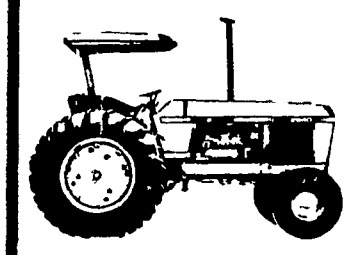
JD 2240 Tractor, 50 HP . . . . . $21,375 List Price
With Mechanical Front Wheel Drive
-3,125 ABC Groff Discount
18,250
* - 1,700 John Deere Bonus
$16,550 For Cash Purchase
* Or select Waiver of Finance until Jan 1, 1983 and receive an **$1100 Bonus.**



JD 2440 Tractor, 60 HP . . . . . $21,000 List Price
- 3,000 ABC Groff Discount
18,000
* - 1,900 John Deere Bonus
$16,100 For Cash Purchase
* Or select Waiver of Finance until Jan. 1, 1983 and receive a **$1200 Bonus.**



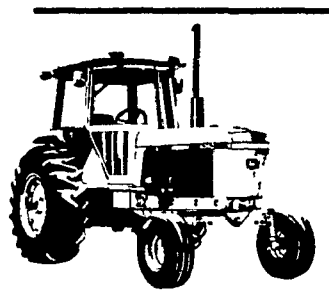
JD 2640 Tractor, 70 HP . . . . . $24,850 List Price
- 3,650 ABC Groff Discount
21,200
* - 2,100 John Deere Bonus
$19,100 For Cash Purchase
* Or select Waiver of Finance until Jan 1, 1983 and receive a **$1300 Bonus.**



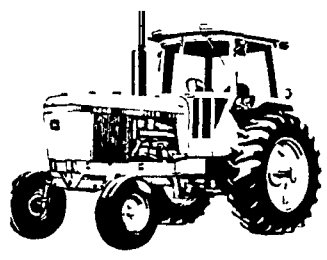
JD 2940 Tractor, 80 HP . . . . . 25,350 List Price
- 3,750 ABC Groff Discount
21,600
* - 2,700 John Deere Bonus
$18,900 For Cash Purchase

(2) JD 2940 Demos same as shown, plus EXTRA **$1000 Discount** = **$17,900**

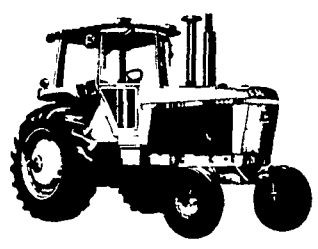
* Or select Waiver of Finance until Jan. 1, 1983 and receive a **$1800 Bonus.**



JD 4040 Tractor, 90 HP . . . . . $37,900 List Price
w/Sound-Guard Body, Quad-Range
- 5,600 ABC Groff Discount
32,300
* - 3,600 John Deere Bonus
$28,700 For Cash Purchase
* Or select Waiver of Finance until Jan. 1, 1983 and receive a **$2200 Bonus.**



JD 4240 Tractor, 110 HP . . . . . $42,000 List Price
Quad-Range
- 6,200 ABC Groff Discount
38,800
* - 3,800 John Deere Bonus
$32,000 For Cash Purchase
* Or select Waiver of Finance until Jan 1, 1983 and receive a **$2300 Bonus.**



JD 4440 Tractor, 130 HP . . . . . 48,300 List Price
Power Shift
-7,100 ABC Groff Discount
41,200
* - 4,500 John Deere Bonus
$32,000 For Cash Purchase
* Or select Waiver of Finance until Jan. 1, 1983 and receive a **$2800 Bonus.**

JD 4640 Tractor, 155 HP . . . . . $58,700 List Price
Power Shift
-8,600 ABC Groff Discount
50,100
* - 5,600 John Deere Bonus
$44,500 For Cash Purchase
* Or select Waiver of Finance til Jan. 1, 1983 and receive a **$3400 Bonus.**

THESE SUPER TRACTOR SAVINGS WILL BE OFFERED DURING JUNE 1982 AND THE OFFER MAY BE WITHDRAWN AT ANY TIME. SO SEE US SOON.

However you choose to close the deal — paying cash, financing (without waiver) from Deere, or leasing from Deere — you'll reap the Super Savings in John Deere money listed above Your money will be mailed directly to you after we deliver your new tractor You can apply your savings against your new tractor payments the purchase of matched working equipment, or spend it for goods or services offered by John Deere dealers Act promptly to get these unbeatable savings on the unbeatable value of a John Deere tractor

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Vermeer 504F Baler
11 Scranton Bale Feeders
Vermeer & Scranton Bale Movers
Haybuster Big Bale Buster (For Mulching Big Round Bales)
Martin S1263 Spreader

(2) Vicon 4 Wheel 3 pt Hitch Rakes
(1) Vicon 6 Wheel Trailer Rake
(1) Vicon 8 Wheel V-Rake
(1) Vicon 600 Lb Fert Spreader
(1) Vicon 1900 Lb Fert Spreader
(1) Vicon 8' Mower Conditioner
(1) Vicon 8' Mower

USED EQUIPMENT

• MF 9' Haybine • Hawk Bilt 257 Tank Spreader • Brady Flail Shredder

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RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

EXTRA EQUIPMENT

Belt Driven Wood Planer 20"x6" Cut Excellent Shape $575.00
3 Point Post Hole Digger $275.00
3 Bottom Int. Pull Type Plow $175.00 with Cyl. 125 without
John Deere B Runs Good Rear good tires hand crank $125.00
Large unit Hoe on Tracks 180° turn around
3 cyl. Gimmy Diesel Cable $4000.00
3 H.P. heavy duty motor 115 or 220 either direction
1750 RPM $150.00
6' Rotary Mower 3 point PTO driven like new $600.00
200 gal. Fuel tank on skids $50.00
1977 Jeep CJ7 Valk Plow Power Axle new wide snow tires $3500.00
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8 KW PTO generator on wheels, $950
74 IH cabover sleeper 318 Detroit twinscrew low mileage 10 20 radial tires, sliding 5th wheel PS $9500
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JD 70 wf & PS
JD 830 2 cyl diesel pony start
Amco 20 wing disk
IH rear weights
JD 70 diesel head
1 pair used 18 4x38 super torque
Rear tires w/tubes
No Reasonable Offers Refused
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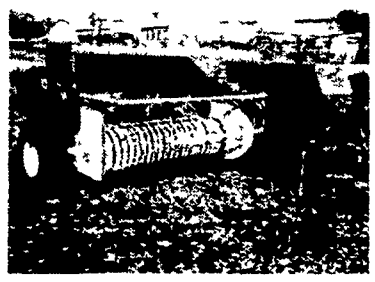
DOWN TO EARTH VALUES

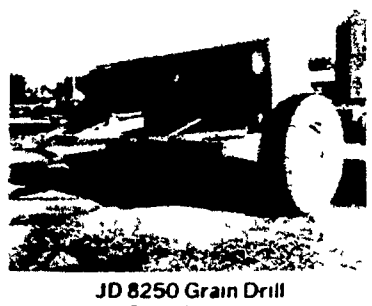
ON QUALITY USED EQUIPMENT

IH 70 Hydro Diesel
70 H.P., Low Hours
$8250.00

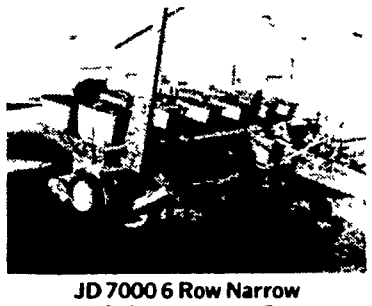


JD 336 Baler
$3600.00

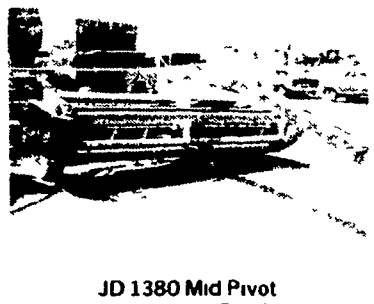
JD 1209 9 Ft Mower Conditioner
$2400.00



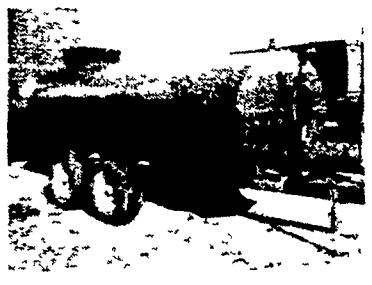
JD 8250 Grain Drill
8 Ft w/Fertilizer and Grass Seed
$2395.00



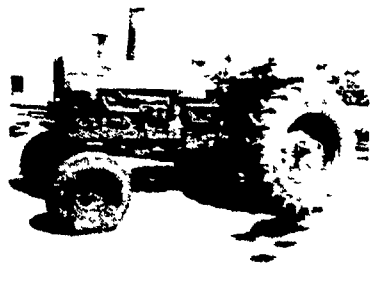
JD 7000 6 Row Narrow w/HD Cutters, John Blue Pump and Fertilizer Disk Openers -
$6500.00



JD 1380 Mid Pivot
12 Ft Windrower Conditioner
$5450.00
• Swath Attachment Available



Badger 1500 Gal Liquid Spreader
$2950.00



IH 1456 Diesel
$12,000.00

TRACTORS

Case 1270, 135 HP, Low Hours	$18,000
JD 630 G Tractor on steel	$2800
JD 1010 Gas 35 HP , NFE	$2400
David Brown 1200 Diesel	$3500
JD 4020	$10,500
Ford 8N	$1700
Ford 8N	$2100

COMBINES AND ATTACHMENTS

JD 244 2 Row Wide Corn Head	$1600
JD 444 4 Row Wide Corn Head	$4250
NH 962 N4 Corn Head	$4250
NH 962 N6 Corn Head	$8850
NH 960 13' Flex Platform	$2850
NH 960 15' Flex Platform	$4500
Case 1665 Gas w/4 Row Wide Corn Head and 13 Ft Grain Platform	$10,500
JD 3300 Diesel w/3 Row Narrow Corn Head and 13 ft Grain Platform	$27,500

BLOWERS

NI 620 Blower	$1050
AC 54", 540 RPM Blower	$650
JD 65 Blower	$1050
JD 65 Blower	$895

HARVESTING EQUIPMENT

NI 323 Corn Picker	$3250
NH 1890 Harvester w/890A Auger Base and 890N3 Corn Head	$29,000
NH 880 Harvester w/880N2 Corn Head	$2500
Badger 214 Forage Box w/Running Gear	$1875
JD 3960 Harvester	$11,546
JD 2 Row Narrow Corn Head	$2500
NI 323 Corn Picker	$3250
NH 880 Harvester w/880 R2 Corn Head	$2650
NH S717 w/717 R2 Corn Head	$2250
NH S717 w/770 R2 Corn Head	$3100
NH 707 3 Pt w/1 Row Head	$2350
NH 707W Hay Pickup	$500
JD Hay Pickup from 34 Harvester	$500
JD one Row Corn Head	$475
NH 717 R2 Corn Head	$650
NI 323 Corn Picker	$3600
NH 717R1	$450
NI 325 2 Row Narrow Corn Picker With 327 Husking Unit	$4500
NH 880 N3 Corn Head	$1800
NI 325 2 Row Narrow Corn Picker with 314 Shelling Unit and Engine on Steel	$6000
Gehl Forage Box w/NH 234 Gear	$2950
Zimmerman 32 ft Elevator	$1195
John Deere 36 ft Elevator	$1085

HAY TOOLS

Owatonna 270 - 275 Hydrostatic Self Propelled Windrower, Conditioner	$2495
NH 450 3 Pt Mower 7 ft	$1250
NH 465 Trailer Mower 7 ft	$1250
NH 495 Haybine 12 ft	$7450
NH 479 Haybine 9 ft	$2475
NH 479 Haybine 9 ft	$2700
JD 506 Rotary Cutter	$795

MISCELLANEOUS

Heavy Duty Dozer Blade for White 2-150 Tractor	$850
3 Point Hitch Rear Blade	$135
Ag-Teck Front Blade	$650
Century Sprayer w/Pump & 28 ft Boom	$695

TILLAGE

JD Cultivator, front mounted w/Rear Rig	$195
Bearcat 12 Ft Transport, Roller Harrow	$675
Oliver 365, 4 Bottom 16" Trip Plow	$500
Oliver 251 Disk 10 ft 28 Disk	$1275
Oliver 5 Bottom Hydraulic Reset Plow Just Arrived	Call for Price
JDKBA Disk	$450
JD 145 Plow 2 Bottom	$350
Oliver 5 Bottom Hydraulic Reset Plow	$1800

BALERS

MF 12 Engine Baler	$1595
JD 24T Engine Baler	$1495
NH 276 Engine Baler	$3490
NH 310 Baler	$2850
NH 268 Baler	$1575
NH 310 Engine Baler	$4250
MF 12 Baler	$995
JD 14T	$650

GRINDER MIXERS

JD 750 w/Hydraulic Drive	$4950
NH 355 100 Bu	$4750

SPREADERS

NH 518, 210 Bushel	$2150
NH 512, 171 Bushel	$1475
NH 675, 275 Bushel	$2750
NH 790 Spreader	$3000
JD N	$350
NI 218	$3850
NH S676 Spreader	$3500
NH 675, 275 Bushel	$1850

USED PLANTERS & DRILLS

JD 1240	$1700
JD 1240	$1650
Auger Fill Attachment for Dry Fertilizer on 4 Row Planter	$300
(3) JD 80 Plateless Units	$110 ea.
IH 56 4 Row w/fert & Insect	$1500
IH 400 Air Planter 6 Row, 3 years old w/Monitor	$3250
JD 1240	$2600
JD 494A	$1150

SKID STEER LOADERS AND ATTACHMENTS

NH L-445 Gas	$12,545
NH D-100 Backhoe	$2950
Mustang 1700 Diesel	$7450
NH L-35 Gas	$6500

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8430 J.D. 4 Wheel Drive Tractor with 30.5 32 tires, 1610 hrs., exc. condition.
24' Sunflower Disc Harrow.

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717-275-1738

USED TRACTORS

Deutz 6806 Four Wheel Drive
900 hours like new

International 1066 with
Canopy 20.8x38 tires

Phone 717-297-3513

Badger | OMC | AVCO NEW IDEA

TRACTORS

JD 4020 WFE Side Console
JD 60 w/Loader
IH 656 Dsl w/2000 Loader
IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A 1 Cond
IH 656 Gas Farmall
IH 606 D
IH 544
IH 06 Orchard Tractor w/Fenders
IH 3514 Loader, Backhoe
IH 125 E Hi Lift
IH 766 300 hrs dsl
IH 200 Farmall w/Cult & Front Blade
Case 800 D
JD 70 Skid Loader
Case 1845 Skid Loader
Case 1816 Skid Loader
Hydra 84, 300 hrs
#10 Hydra Mac Skid Loader
Farmall H
Farmall Super H
Oliver 1750 Dsl New Tires
TD6 Crawler
Ford 30
Ford 961

TILLAGE

IH 2R 2 pt hitch cult
IH 4R 3 pt hitch cult
JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 710 3x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt hitch plow
JD KBA 12' Transport Disc
JD 1640 13' Disc Harrow Dual Wheels
IH 19B Disc
IH 9A 8' Disc
IH 9A 11 Disc
IHC 370 11 6 Disc nice
IH 45 9' Vibra Shank 2 pt hitch
IH 440 Baler w/Thrower
IH 46 Baler

BLOWERS

IH 56
Fox 280
Hussler 56
Fox 44 Table, belt driven
Kools KB60

SPRAYERS

Demco 500 Gal Sprayer
Century 200 Gallon

MOWER CONDITIONERS

IH #225 SP
IH 990
NH 479
Hesston 1014
OMC 216
NI 279 Cut/ditioner 9
NI 270 Cut/ditioner
Farmhand Windrow Turner
NI 290 Windrower
IH 100 2 pt Mower
IH 28 Rotary Mower
IH U528 Sickle Mower
MF 3 pt hitch Sickle Bar Mower
JD Bar Rake
705 w/Super Chopper and 3RN C H and Hay Pickup
767 Forage Harvester
702 w/Combine
729 A Shelter
737 Husking Bed
726 Husking Bed
NI 744N Corn Head
770 Feeder House
741 Feeder House
724 3RW Corn Head
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

MANURE SPREADERS

NI 224 375 Bushel
NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676 275 Bushel
IH 540 Spreader
IH 2000 Loader
IH 155
JD 760
Starline
JD 10 Fert Spreader
Badger BN102 10 Pump
NH 12 Fert Spreader
Lely 2000 lb 3 pt Fert Spreader
NI 3 pt Hitch Fert Spreader
Dual Wheels w/15x5x38 Tires

FORAGE HARVESTERS

IH 650 2R Head and Pickup
IH 555
Fox 3000 2R Head and Pickup
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

FORAGE WAGONS

Gehl 710
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
Cory 8 Ton Running Gear

NEW EQUIPMENT SPECIALS JUNE ONLY
WAIVER ON IH TRACTORS TIL 1/1/83

Item	Rebate	or	Waiver
IH Corn Planters	00		4/1/83
IH Chisel Plows	$150		9/1/82
IH Moldboard Plows	$350 to $600		9/1/82
IH Disc Harrows	$275 to $1100		9/1/82
IH Manure Spreaders	$200 to $275		11/1/82
IH Grinder-Mixers	$375		1/1/82
IH Rakes & Mowers	$100		10/1/82
IH Balers and Mower Cond	$325		10/1/82
IH SP Windrowers	$650		10/1/82
IH Fg Harvesters	$650		10/1/82
IH Flail Chopper	$200		10/1/82
NI Manure Spreader	00		11/1/82
Badger Fg Wagon	00		11/1/82

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JUNE USED EQUIPMENT SALE
TRACTORS

JD 4000 $12 500
JD 4010 $8 900
JD 2510 $7,000
JD 730, $4,200
JD 70, $2,800
JD MT w/cultivators & plow $2,100
Case 995, $8 850
MF 165 gas $4,600
IHC 756, $7 500

BALERS & COMBINES

NH 67 baler, just in
JD 6620 combine $62,500
JD 4400 combine, $29 500
JD 643 corn head $11 900
JD 444 corn head $8 800
JD 213 platform $4 800

CORN PLANTERS & DISKS

JD 7000, $6 500
JD 1240 $3 000
JD 290, $350
IHC 56, $2,600
JD KBA disk, $1 200
Pittsburg disk $1 600
IHC disk $1 195

OTHER EQUIPMENT

Ontario drill, 16x7 $3,000
JD 110 chuck wagon, $1,500
Kools forage blower, $1 275
JD 35 harvester, $2,800
JD #10 side mower $250
JD 1209 mower conditioner $2,850
JD 125 plow 4 16, $1 275
JD 145 plow $2 100
JD 37A loader coming in
Woods 84 rotary cutter $1 795

Waiver of finance on Hay & Forage Equipment
January 1, 1983
Waiver of finance on Corn Planters April 1, 1983

JOHN DEERE
AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
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New Equipment Specials For the Month of June

IH 4135 skid loader	$7,800
IH 84 hydro tractor	$13,200
IH 720 5 furrow 18" plow, automatic reset	$6,800
IH 986 diesel tractor	$26,900
1190 mower conditioner	$6,700

F.O.B. McAlisterville
No Trades

NEW EQUIPMENT

IH 684
IH 584
IH 484

USED EQUIPMENT

Farmall M $1,500
Case 1070 tractor
IH 504 tractor $3,650
IH 424 tractor $ SOLD
IH 544 gas hydro, new engine $5200
Ferguson tractor, $1700
Farmall 460 gas, $3500
Oliver 1650 tractor $4,800
AC WD $1,000
AC gleaner combine model CII 14' grain & 4 row corn head $7000
(2) IH 205 combine $6500
IH 315 combine $4,700
Oliver combine $700
IH 311 fast hitch plow $350
MF 3 furrow plow $200
Oliver 3 furrow plow $400
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 460 haybine $77 SOLD
NH 469 haybine $2300
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker
72" Woods under mount mower $35 SOLD
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
2 IH 550 forage harvester hay & corn head $1500
NH 3 pt. hitch mower $800
Brillion 9' cultipacker $275
JD 12A combine $600

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CONSTRUCTION EQUIPMENT

CRAWLER DOZERS
Cat D8 $1950

FORKLIFTS
Int 340 - 14' $5800
Yale 3000 Lb.. $3950
AC 621-21' $8950

BACKHOES
Long 3 pt. Hoe-new . . $4500
Long 5 in 1 w/cab. . . . $15,900
3 Pt Backhoe. $2400
IH Hoe Attach. $1800
IH 3800 4WD w/Cab $9500
Ford 4500 . $7500

SKID STEER LOADERS
Case 1740 Diesel $6800
Case 1816 - 400 Hours . $3500

TRAILERS
1969 Great Dane 35 ton detachable $14,750
New 2X 4 Ton 1350
New 3x6 Ton $2000

LOG SKIDDER
JD 440A-1970 $8750
JD 401B-1975 $6750
Orange Skidder $5950

MISC. CONSTRUCTION
(40) Used hoe buckets . From $150
(25) Loader buckets . . . From $95
(8) Set forklift forks . . From $300
(6) Winches . Call
Adams Grader $2000
Michigan 75 Loader $5950

CRAWLER LOADERS
Cat 941 . $16,900
Cat 933 $8750
JD 350 . . $7500
Int 340 $3900
AC HD4. Coming In

TRUCK TRACTOR
1974 Ford Louisville Diesel $8650
1979 GMC Cab Over . . . Call

CONSTRUCTION DUMPS
(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes $12,900
1968 Ford 1 Ton $3950
1967 IH Gas $2500
1966 IH Diesel $3000
1967 Ford Tri-Axle, Gas $5950

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SPECIAL PRICES!

200 2 row cultivator (new)	$1700
Cultivator for Farmall C	$135
IH 4 row 3 pt. cultivator	$975
IH 4 row 3 pt cultivator	95

USED EQUIPMENT:

1086 tractor w/cab & air	$22,500
Farmall M	$1695
Farmall M	$1650
MF 65 diesel w/industrial loader	$4750
Farmall Cub w/cult plow & blade	$4175
IH 715 combine	$15,900
IH 403 Combine w/2 heads	$9500
IH 710 5x16 plow	$3850
IH 710 6x16 plow	$1350
JD 4x16 3 pt mtd plow	$625
JD 12' Mtd Vibra Shank harrow	$1550
IH 45 vibra shank, 26½' hyd	$3500
Miller disc, 10', as is w/new discs installed	$1995 $4250
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
IH 56 4 row planter	$1750
IH 455 4 row planter	$1450
Pincor alternator with trailer	$1495
Fox blower	750
Pick up head for 720 harvester	$995
IH 430 baler w/thrower	$2950
IH 37 baler w/thrower	$1695
AC 303 baler w/thrower	$1295
IH 863 6x30 corn head	$7350
Hesston PT12 mower-cond.	$1200
IH 990 mower-conditioner	$2250
#10 single disc drill	$2300
IH 1050 grinder-mixer	$1775
3' harrow sections for garden tractors	$35 ea.
IH 350 12' disc	$1100
IH 1650 Cub cadet w/mower	$2695
IH 124 Cub cadet	$1395
IH 127 cadet	$1525
44C mower, like new	$355
50A mower, very good	$300

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NIGHTS: 717-866-7147
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TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch - Nice $2000
C - Nice $1650
1086 Cab - Air - Nice $15,900
1086 ROPS - Nice $13,700
1066 Cab - Black Stripe . . $13,900
856D WF - 3 Pt $9250
100 Hydro w/Rops $7950
Super M - Extra Nice $1950
560D $3500
F20 w/Loader - 1 Owner $1000
Cub w/Cultivator $2000
966 Hydro $7950
656 Hydro . . . . . Coming In
504 . . . . . Coming In

JOHN DEERE

4430 Cab - Air - Syncro . . . $17,500
4520 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 . . . . . $11,500
5010 . . . . . $6500
730D - WF - 3 Pt $3700
620 . . . . . $2500
2020D $5500
820 - 2 Cylinder $2900
720 Gas $2500
401B - 1975 w/Winch - Nice . $6750
G . . . . . Coming In
4020 - P. Shift $5750
3020 . . . . . Coming In

CASE

1370 - 20.8x38's $9950
1070 Cab - PS $7800
830CK - Cab - Nice $6900
830 CK $3500
VAC - Nice $1450
1030 . . . . . $4900
580 CK w/Loader & 3 pt. . . . $6950
1212 - Powershift $6900

LONG

310 - New $6900
310C - New $6900
360 . . . . . $4800
560 4 WD $5350
610 4 WD - New $11,900

FORD

2000 w/Mower $3900
9600 DP - Wts $8900
NAA $2750
8N - Extra Nice $2750
600 . . . . . $2750

MASSEY FERGUSON TRACTORS

1105 . . . . . $8800
175D - Nice $6900
1130 . . . . . $6500
135 - Nice $4500
180 - Gas $4850

4 WHEEL DRIVE TRACTORS

White 4-180 - 3 Pt. & PTO . $16,500
IH 4166 - Nice -
3 Pt. & PTO $12,950
Long 610 - New -
3 Pt. & PTO $11,900
Long 560 - 3 Pt. & PTO $5,350
MF 1805 - 3 Pt & PTO
& Duals - Nice - Low Hours $18,500

OLIVER

1855 - Cab - 1700 Hrs. $9950
1650D - Nice $4950
1750 - New Paint $6500
Super 88D $1450

TRACTORS - MECHANICS SPECIALS

Farmall 806D $3950
(3) Farmall 706 . . . . $3250 - $3750
Ford 800 . . . . . $2000
JD R $1600
JD 4020D $5750
MF 35 w/Loader $2500
MM G1000 Vista - 4WD $4950
Oliver 1800 4WD $4950

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7500
220 . . . . . $7950
C $950
G w/Plow & Cult $2000
WD w/Picker $2500
G w/Hyd & Rotary Mower . . . $2000

"EXTRA CLEAN COMBINES"

JD 55 w/Cab $9500
Case 660 w/Cab $4500

NEW HOLLAND 676 SPREADER

2 Beaters, Good Condition
$2850.00

DUMPS - FARM
1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel $13,950
68 Dodge Diesel w/16' Dump $5950

COMBINE CORN HEADS
NARROW ROW
IH 833-743-733-429-329-843-863
JD 643-443-343-434-334-313-335-243
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30
WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNPLANTERS
AC 770 4x No Til w/Monitor $2900
JD 1240 Plateless $2750
Ford 4X. $1000
IH 2xFH - Nice $495
MF 2x 3 Pt . $850
JD 290 2x Pull $495
JD 2x 3 Pt - Like New $950
(2) JD 2x3 Pt . . $695 & $795
AC 6x No Til . $2900

CORNPICKERS & ATTACHMENTS
NI 325 (Late) w/12 Roll . $6500
NI 325 w/8 Roll & Sheller . $5500
NI 319 w/12 Roll $3000
NI 311 w/Sheller $1650
NI 323 $3000
12 Roll Bed For Pull $2850
Grinder For Pull $1675
Grinder For Mtd $750
Sheller For Pull $300-$1000
Sheller For Mtd $950
Super Sheller For Pull $1675
IH 234 Sheller Unit $950

NI UNI SYSTEMS
701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
4x30 Corn Head

(10) COMBINES - $2000 CHOICE
(2) JD 40 w/Grain
(3) IH 203 w/Grain (1) Cab
AC E w/Grain & Cab
AC CII w/Grain & Cab
AC AII w/Grain & Cab
Case 960 w/Grain & Cab
IH 303 w/Grain & Cab

HARVESTERS
(3) N H Super 717 w/2x40 or 1X . $2250
NH 707 3 pt - 1x $1650
(2) JD 38 . $750
IH 555 . $750
Gehl 300 w/2x30 $1000
AC 720 w/2x30 $1450
JD 3 pt. 1X - demo $2500
(100) EXTRA HEADS - ALL KINDS LARGEST SELECTION IN USA - CALL

SPECIAL MENTION
JD 7700D $9500
JD 6600 D Combine $6900
FIRE DAMAGED WILL SELL COMPLETE OR ENGINE ONLY -

SHOES ★ SHOES
Mostly Ladies,
A Lot Of Childrens,
Some Mens
6 Pairs for
$24.95

Special Prices By 1000 Pair Lots $1 00 Per Pair If You Take All

1980 CHEVY DIESEL PICKUP

25,000 Miles, Silverado, Air, Power Windows & Door Locks, Tilt Wheel, All Options - 30 In All
$7995.00
CHOICE of 3 TRUCKS - ALL NICE

IH 720 HARVESTER

2x30 Cornhead
Did 100 Acres Excellent
$4950.00

ROTARY MOWERS
4' 3 pt Woods $695
Mott For Cub $595
8' Pull $875
Long Belly Mtd $875
MH Pony $295
Ford 3 Pt Flail . $695
Terrain King 15' Wing $1675
7' Pull - New $1795

DISC'S (MOST EXCELLENT)
IH 18' Wing $3900
IH 25' Wing $3900
IH Cub $250 & Up
Long 10' Offset $3900
Wilbeck 12' Offset $4500
IH 6' FH $685
(16) Wheel Disc's 8' to 15' Up to $1975

(2) MM 1200 Cornsheller Good Cond. - PTO
$3800 - $4500

CHISEL PLOWS
7' 3 pt New $1095
11' 3 pt $1275
15' 3 pt $1495
4 Shank 3 pt Big $875
19' 3 pt $2000
13' 3 pt $1475

MANURE SPREADERS
NH 676 Tandem $2850
IH Cub $650 Ave
NI 14A $1000
NI PTO $695
LOTS MORE CALL

CHUCK WAGONS
EZ 16' 3 Beater - Roof - No Gear . $2500
JD 214 $1850
Lamco 16' 3 Beater & Roof - No Gear . $2350
(2) JD 216 w/Roof & 3 Beater . . $2200

MISC. MACHINERY
JD FBB 17 Drill $1850
IH #10 16 Disc Drill $1800
Corn Drags $400
Brady 4x Stalk Chopper $1350
Side Dressers Call
Spike Harrows Call
Spring Harrows Call
Lely 13' Roterra $2500
Belt Elevator (New) w/engine. $750
Knoble 14' Wing Harrow - 3 Pt $895
Waldon 10' Blade $2500
Nesseth P T O Manure Pump $3500
(2) Hammermills $295
NH Table Blower $395
Howard M100 Rotovator $2850

CORNSHELLERS
JD 43 PTO . $500
MM 1200 PTO $4500
MM 1200 PTO . $3800
JD 6 $1850

NEW SPECIALS
6'3 Pt Stone Rakes $495
8 3 Pt Blade Heavy $695
5 Landscape Box $400
7' Landscape Box $500
165 Bu Gravity Bin $450
1200 Bu Corn Cribs $795
6'3 Pt Disc s $495
10' 3 Pt Spike Harrow $495
14' 3 Pt Spike Harrow $595
5 3 Pt Rotary $495
5 Pull Rotary $695
6 3 Pt Rotary $695
6 Pull Rotary $795
3 Pt Fert Seeders $395
8 Ton Wagons $550
10 Ton Wagons $625
12 Ton Wagons $975
Round Bale Feeders $145
3 Pt Boom Poles $49
Utility Trailer $495
3 Pt PTO Woodsaws $875
Post Hole Digger $495

CULTIVATORS
JD 4x3 Pt $850 & Up
IH 4x3 Pt $950 & Up
MF 4x3 Pt $1250
(40) 1X & 2X on Stock

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

CULTIMULCHERS & PACKERS
(2, Dunham 12' Mulcher $695 & $2250
(2) Dunham 10' Mulcher $2250
Dunham 16' Mulcher $2500
Bearcat 12 Mulcher $2700

PLOWS - OVER 50 ON STOCK
AC 1x-2x-3x-4x
Ford 1x-2x-3x
MF 5x Reset
JD 1x-2x-3x-4x 5x-6x
Oliver 3x & 3x Rollover
JD 4x Reset
IH 1x-2x-3x-4x-5x-6x-7x
IH 5x & 6x Reset
IH 2x & 1X Rollover

WANTED

FARM TRACTORS - CRAWLERS - COMBINES - MACHINERY FOR OUR SALVAGE YARD

CABS (NEW & USED)
MF 275-285 New $2250
MF 1150 - New $2250
MF 1085-1155 New $2250
Ford 8000-9600 New $2250
Ford 5000-7000 New $2250
Case 930-1030 New $2000
IH Factory Used $1650
IH 06-56 Series - Used $800
AC E' Combine New $1250
IH 403 Combine w/Air $1250
AC A-E CII Cabs $850
IH 203 Cab $850
NI 701 Uni Cab $850
Case 960 Combine $850
Cooler Unit - New $500
IH 303 Cab $850
Rollbars Call

FEED MILLS
NH 354 $3850
NH 352 $1975
Gehl $1500

HAY EQUIPMENT
Hesston 10W Stack Movers $650-$850
JD 200 Stack Mover $2500
Hesston 30 Stack Mover . . $2500
NH 258 Rake $1250
NH 479 Haybine $2950
Hesston PT10 Haybine $950
Mayrath 32' Elevator $895
Zimmerman 32 Elevator $1295
Feeder Wagon $695
NH 66 Baler $800
NH 68 Baler $600
(6) Sickle Bar Mowers Call

SKID STEER LOADERS
Case 1740 Diesel $6800
Case 1816 400 Hours $3500

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

JOHN DEERE

NEW EQUIPMENT

JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Brillion 10½' Offset Cutter
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Plus other new and used equipment
Call For Details.

MILLER'S SALES & SERVICE INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

FARM EQUIPMENT

June is Dairy Month

Gehl 120 grinder mixer, exc
Nicholson's ground drive hay tedder, exc $895
Badger bunk feeder wagon
MF 3 pt mower, like new
New 3 pt blades, 6 and 7 ft, special discount
JD 7' pusher blade
New 5' Bush Hog Rebel model, only 1 left, list $750 our price $595
NH Super 26 blower, ex
Brady hay conditioner
AC 9' transport disk, excellent
AC forage wagon
New 6' bucket to fit Swartz or Oliver manure loader
Swartz feeder wagon, Model 190, 153 bu
Rosenthal corn husker, good cond
NI 3 pt hay rake
NI roller bar rake, brand new, special discount
20' Steel rack bale thrower body in stock special discount $1250
Oliver 3x14 3 pt plow exc
White 316 plow, sharp
NH 53A bale thrower
NI trailer mower

Sales and Service
on farm tires

DJ IMPLEMENTS
Located in Reistville
midway between
Myerstown and Schaefferstown
along Rt 501
717-949-3074

$$$

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

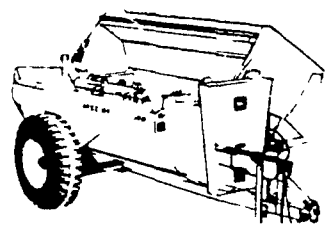
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS

Call Right After 7 A.M.
For Information & Prices

JUNE IS DAIRY MONTH — WE SALUTE ALL DAIRY FARMERS!

NOW: Special Finance Waiver — NEW John Deere and Used Spreaders Finance Charges Waived To Oct. 1, 1982



New Spreader in Stock

Special prices, 465 Tank

Used Spreaders

NI 206 Gr. drive
NI 214 Flail
NI 224 10 Ton w/Endgate
NI 218 - 8½ Ton w/Endgate

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow
JD 310 - 12'10"
JD 111 - 10' 28BL
JD 110 - 11'4"

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

SPECIAL - USED COMBINES - JDFP FINANCE WAIVER UNTIL JAN. 1, 1983

JD 7700 w/14' plat.
JD 6600 hydro. w/13' flex plat. & 643-6RN head
JD 444 corn head
JD 4400 w/13' plat.

Buy your new John Deere tractor in June...get bigger-than-ever savings in John Deere money

Take your pick from the 15 new John Deere tractors listed here 40-hp to 300-hp Beyond our good deal you'll qualify for Super Tractor Savings directly from Deere

***Pay cash for your new tractor...or finance it with Deere (without waiver)...or lease it from Deere, and you'll qualify for Super Tractor Savings: $1,400 to $12,900 in John Deere money, depending on model selected.** John Deere finance and lease plans are subject to approved credit

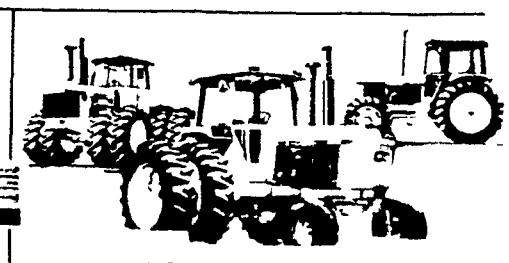
However, if you finance with Deere and prefer to have finance charges waived until January 1, 1983, you'll still qualify for a bonus from $900 to $8,200 in John Deere money (see chart at right)

Your money bonus will be mailed to you after we deliver your new tractor You can use this John Deere money bonus to purchase any equipment or services we offer

Super Tractor Savings at this level run through June 30 unless the offer is withdrawn earlier Don t miss out!

Tractor Model	Super Tractor Savings	John Deere Bonus
8850	$12 900	$8 200
8650	10 200	6 400
8450	8 800	5 700
8640	7 900	4 500
8440	6 800	4 000
4840	6 000	3 600
4640	5 600	3 400
4440	4 500	2 800
4240	3 800	2 300
4040	3 600	2 200
2940 w/o SGB*	2 700	1 800
2940 w/ SGB*	2 300	1 400
2640	2 100	1 300
2440	1 900	1 200
2240	1 700	1 100
2040	1 400	900

Sound Gard Body



JOHN DEERE SUPER TRACTOR SAVINGS EARN $1,400 TO $12,900 *

NEW TRACTOR - SPECIAL PROMOTION $ AVAILABLE

JD 4640 PS SG
JD 4440 PS SG
JD 4240 Quad, SG
JD 4040 PS SG
JD 2640
JD 2440
JD 2240

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab± 67 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC
763 3R
725 3R Snapper
766 Hay Pick-up

Used Mower Conditioners

JD 1209 - 9 ft.
Massey Ferg. - 9 ft. conditioner
Hesston PT10 ft. conditioner

SPECIAL - USED TRACTORS - JDFP FINANCE WAIVER UNTIL JAN. 1, 1983

JD 2940 MF WD 300 hrs.
JD 2640 RU dsl w/146 loader
JD 4230 PS SG
JD 4230 quad. range SG
JD 2630 RU dsl w/145 loader
JD 3020 dsl.
JD 3010 dsl. RC
MF 65 dsl.
IHC 606 dsl. w/TA
JD 4020 PS WFE
JD 2010 RC
AC 5050 Dsl. w/Loader

Used Moldboard Plows

JD 350 Semi-Mtd. 6B16" P/Reset
JD 350 Semi-Mtd 4B16" P/Reset
Ferguson 3 Pt 2B 14

Used Cultivators

JD RG430 4 row 30" Rear 3 PT

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay Pickup w/Knife Sharpener
Fox 2000 w/elect. Knife Sharpener 2R - 50" & Hay P U. Attach

USED LAWN & GARDEN TRACTORS

JD 110 - 10 HP w/46" Mower
NHS 12 - 12 HP w/48" Mower

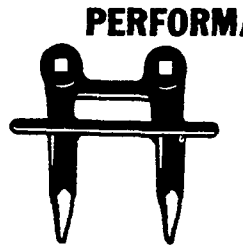
NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

Deferred payment until Nov. 1, 1982

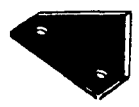
206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att. For Shipment NOW Order Yours Today.

HARVEST TIME VALUES

WE HAVE ALL THE PARTS YOU'LL NEED FOR TOP PERFORMANCE FROM YOUR JOHN DEERE COMBINE



JD Guards
H75386
Reg. $6.95
Special $6.15



JD Knife Sections
H84413
Plain Reg. 69¢
Special 59¢
H84415
Chrome Reg. 93¢
Special 80¢

JD Knife Section Riveting Tool
TY5011
Reg. $42.00
Special $36.95

* Special prices expire July 3, 1982

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

WHITE · WOODS Division of Hesston Corporation · SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1655

SPREADERS
NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 791 Spreader

TILLAGE PLANTING
White 5400 Planter
JD 1240 4 Row w/Monitor
Brillion 14' Transport Harrow

COMBINES
NH 975
Oliver 18 Pull Type

HAYTOOLS
NH 268 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond
NH 460 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
MF 81 Mower Conditioner
Hesston 1090 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1 Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1 Row & Pickup

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Hay conditioners
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® · bobcat

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

inventory REDUCTION sale..

We need to clear our showroom. . . and we're offering you great deals to do it!
All Ford tractors at remarkable savings!!

Ford
Model #1300
2 Cyl. Diesel
2-wheel drive with 12x4 trans.
8.3x34 rear tires.
$4,255
List $5,660

Ford
Model #1500
2 Cyl. Diesel
2-wheel drive with 12x4 trans. and 9.5x24 rear tires.
$4,634
List $6,165

Ford
Used 8N TRACTOR
Completely over-hauled with 90 day 50-50 guarantee
$2,695

Ford
Model #2600
3 Cyl. Gas
Dif. lock, power steering, pan seat, swinging drawbar, 12.4x28 rear tires, 8 spd. trans.& Live PTO
$8,458
List $11,277

Ford
Model #2600
3 Cyl. Gas
Manual steering, pan seat, swinging drawbar, 12.4x28 tires
$7,922
List $10,563

Ford
Model #545
3 Cyl. Diesel
Industrial Tractor, 540 RPM PTO, manual reversing 6x4 trans., No 3-point lift. 745 3500 lb. loader, ¾ Ycl. 81" wide bucket
$16,212
List $21,372

NEW TRACTORS FULLY WARRANTIED

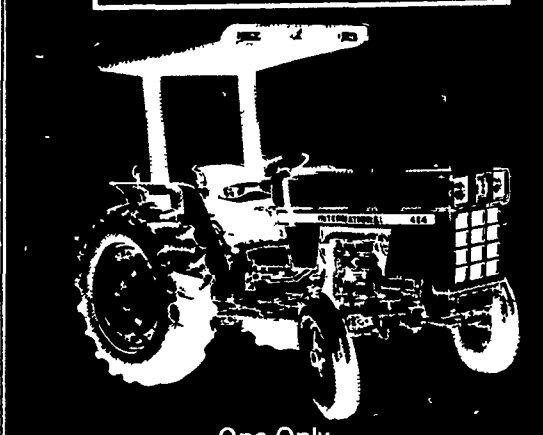
TUNIS BROTHERS CO.
Agricultural Equipment
Cypress & Washington Sts., Kennett Square
215-444-5480

ANNOUNCING WAIVER OF FINANCE ON NEW & USED HAY & FORAGE EQUIPMENT

IH 435 baler w/thrower	$7995
IH 445 baler w/thrower	$8,995
IH 475 disk harrow w new tires	$4 425
IH 1250 grinder mixer	$6 225
IH 730 adj width 4 bottom trip plow	$5575
IH 720 5F 18 auto reset plow	$8325
IH 982 cadet 20 HP w 3 pt hitch	$4375
4500 field cult 16 5	$2750
IH 84 hydro diesel w 2250 loader	$18,650

(Also 484, 584 684 diesel tractors at special OLD prices)

12 9% APR financing or waiver of finance available on most items



One Only
IH 84 Hydro Diesel w/2250 loader
***$16,950**
* With available rebate

USED TRACTORS & EQUIPMENT

Farmall Super A w/cultivators plow, snowblade & rotary mower	$3,000
Farmall 806 diesel w/cab, duals, wide front, 3 pt hitch	
Farmall 766 diesel	$12,900
Farmall 686 diesel	$1,200
Oliver 77	
IH 544 Hydro utility, 3 pt hitch	$4,900
IH 715 diesel combine 4 row narrow corn head, 13 grain head	$23,000
NH 479 mower conditioner	$3,150
Gehl forage harvester w/2 row corn head and grass head	$1,000
IH 830 harvester w/2 row head	$6500
NH 880 harvester w/2 row corn head	
JD 24T baler w/thrower	$1,500
IH 37 baler w/thrower	$800
IH 430 baler w/thrower exc	$2950
Walsh 200 gallon sprayer	$1200
Walsh 500 gallon sprayer	$1500
400 6 row planter w/no till coulters & liquid fert	
Athens 11' 6 disk harrow, disked 10 acres	$2,150
NH 256 rake	$1,500
IH #15 one row chopper	$1,000
NH 40' elevator	$1,275
IH 4140 skid steer loader 40 HP 2 buckets	$9,750

14 9% APR financing or waiver of finance available on most items

NEW ALLIED EQUIPMENT

Amco 18' rock flex disk harrow	$10,750
Brillion 12' cultipacker	$1,275
McCurdy #230 gravity box	$675
Century 400 gallon poly spray tank	$295

1-800-692-7829
We ship parts by UPS daily

C & W EQUIPMENT, INC.
260 York Rd
Carlisle, PA 17013
717-243-4419

FARM EQUIPMENT

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing
FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD#1 Box 204
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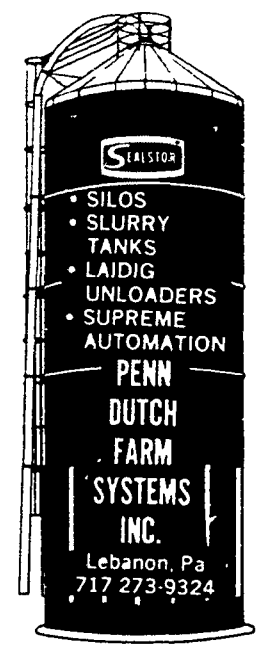

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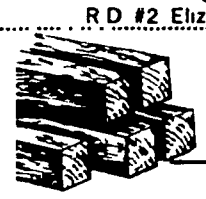

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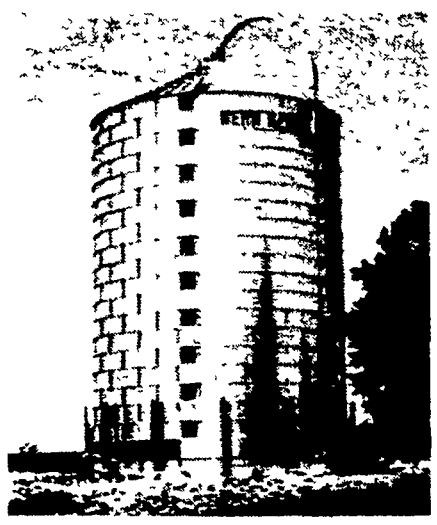

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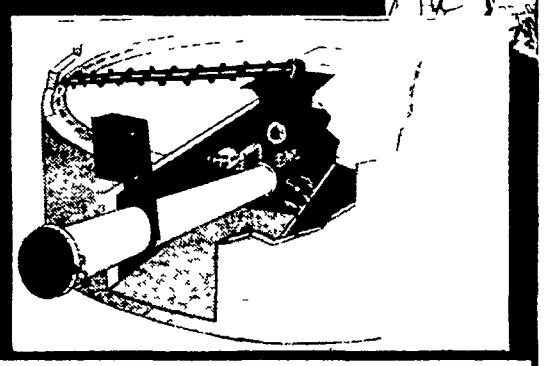

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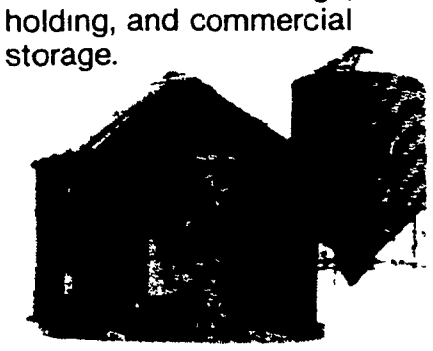

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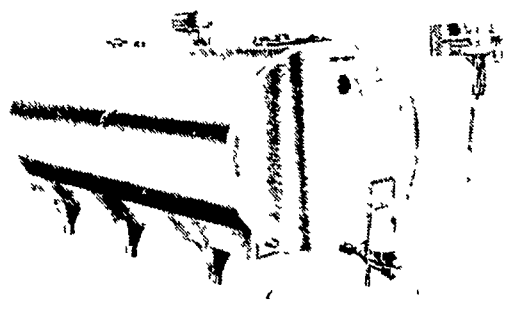

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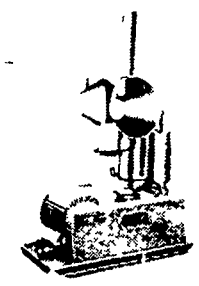

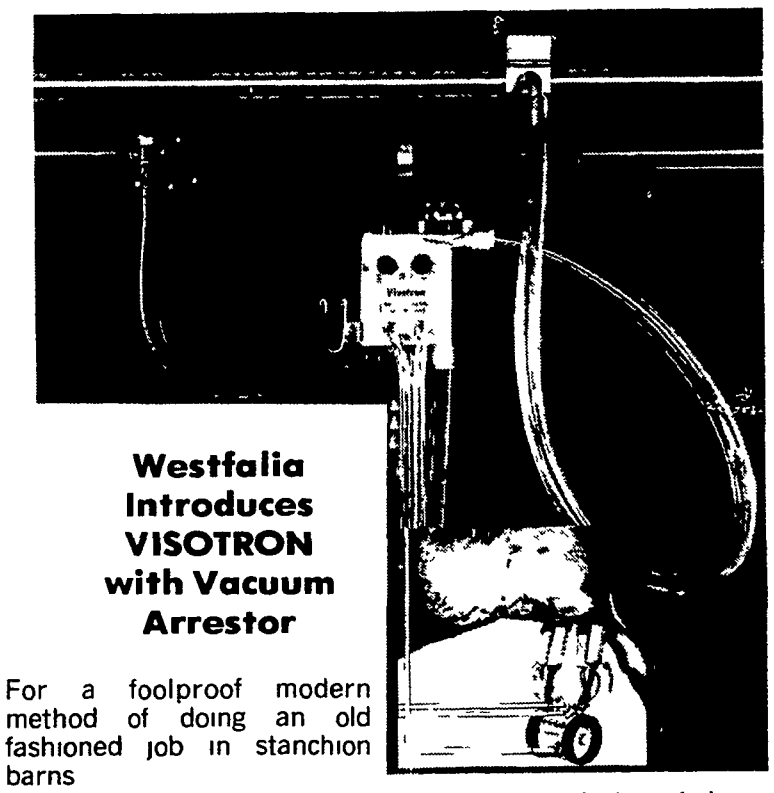

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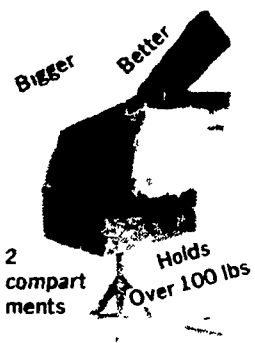

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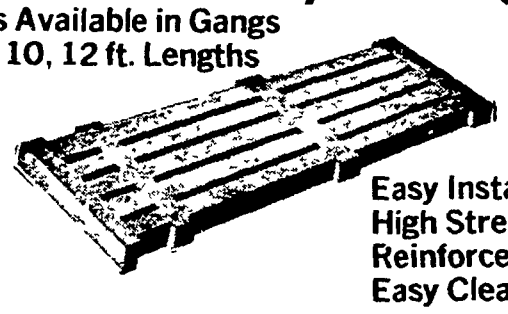

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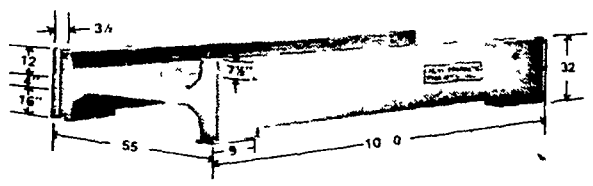

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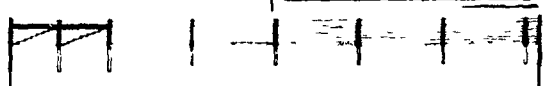

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LUX STABLES in Lanham, MD carry over 100 TRAILERS in 7 different brands in stock at all times in hopes that we can accommodate all of the customers we have Prices are up to 30 percent off of the list price We accept tradeins and offer free delivery to New Holland Sales Stables New Holland, PA for your convenience

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Circle S 10 ft Stock Models - $1595
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New Da Trail 16 ft Flatbed With Tandem Axles Brakes Ramp Stake Pockets - $1195 With 3 Axles - $1495
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CATTLE

For Sale Herd of 26 Holstein grade dairy cows Perry County 717 789 3170

ABS heifers out of high producing herd 717 547 6066

For Sale Herd of 20 Holstein cows, second and third calf, artificially sired, farm is sold, cows to be moved before end of July 717-229-2055 between 12 and 2 P M

For Sale 100 Reg and Grade Holsteins 63 milking cows 37 heifers DHIA 15,000M 580F Call 717-442 9037

Registered polled Hereford heifers 500 1000 lbs Mostely Victorious and Trustee bloodlines 814 237-0286

Herd of young Holstein cows home raised from A I breeding Also group of bred heifers can keep them for buyer until Sept 301 578 9868

Simmental yearling bulls, 7/8 blood, sons of "Double Connection" Dehorned $850 at farm near Sunbury 717 286-7225

LIVESTOCK EQUIPMENT & SUPPLIES

CATTLE

Registered Holstein bull born 6/22/81 sire is Yules Pride Elevation Ace dam is good plus 83 19 000M 700F 3 years 301 374 2273 After six 301 374 6930

Milu Betty Chief and Wapa Arlinda Conductor semen Call 215-926-1428 NO calls Saturday Call evenings

For Lease to a DHIA tested herd 14 month old Arlinda Chief bull out of an ex 92 Elevation w/32,000M, 1200F 215 932 8462 Chester Co

Wanted Dairy herd (50) to lease purchase or owner financing, Lancaster Farming P O Box 366 K-49 Lititz, Pa 17543

Holstein heifers, due June and July 215-869-2181 Chester Co

For Sale Big registered Holstein cow, scored good + '81 as a 3 year old 3rd calf due in Sept. to Trump Price $1000 215-869-3502

15 Holstein feeder bulls, average 600 lbs 215 286-5362

15 Angus Hereford cross heifers to calve November, one Angus bull Registered WHRITO born 1 18 80, 9 Angus Purebred cows to calve Nov Jan 2 Angus Hereford cross cows to calve January 2 Angus Hereford cross bulls, 5 months, one Angus Purebred bull 5 months one Angus Purebred heifer 4 months 7 Holstein steers and heifers, 8 months, one Angus Hereford steers 14 months Harford County, MD 301 838 7651

Four nice Reg Jersey Bred heifers vaccinated dehorned Sired by Nobledale Dutchman W F Secret Javelin Schultz Frederick Geronimo Bred to top A I sires Due29, 9/19, 10/1 10/17 More due later 717 537-2227 Tioga Co

For Sale 2 Vacc Reg Hol heifers, breeding age, one Marvex, records on dams 17,000 and 19,935 lbs of milk Priced reasonable 717-464 2233 evenings

Registered Polled Hereford bulls, 4 years, proven breeders, $950 717-225-6050

For Sale - Young, Registered Holstein cow, over 13,000M, 600F, at 2 years, sire Job, 3rd generation 4% bred to R Magic Was 4H project, excellent disposition, $1,200 Also, Jemini daughter bred to New Hope 301-692-6028 evenings

Overstocked Heifers and cows Mixed herd, some springers Your pick John L. Stoltzfus, Box 125B, Cochranville, PA 19330

3 cows for sale, 1 fresh, 2 due in 4-5 wks with third calf, $750 ea or $2100 for all 717-684-0143

For Sale - herd of young Holstein cows, all home raised from AI breeding, take your choice of 40 out of 60 head, to be moved by Sept 1 301 358-0412

1 Gemini heifer due in July to Milestone high index and very large Lancaster Co 717 284 2309 evenings

Limousin bulls percentage and purebred some polled Richard McDonald, Jr Shippensburg 717 532 4298

For Sale Registered Holstein bull born 2 26 82 His dam milked 20,000 as a 2 year old 215 593 5853

Wanted Charolais bull calves up to 500 lbs, 15 or more 717-684-0143

Wanted Open vaccinated Holstein heifers 717 393 0931 or 717-394-3099

5 big heifers due July $1,100 each Paul Smucker, 2008 Horseshoe Rd, Lancaster PA 17601

CATTLE

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
Minneapolis Minn 55403
612 377 1489

For Sale Registered Holstein bulls from top AI sires, many available to select from Star Rock Farms, John Barley 717 872 4058

Simmental Percentage & Purebred bulls cows, heifers & club calves by leading AI sires Performance tested Edward Pierce R D 2 Neshanic Station, NJ 201 369-4039

Service age registered Holstein bulls by Pete Star Astronaut Glendale Chief and others Dams classified very good with records over 29 000 lbs milk and 1195 lbs milk fat. Stumpland Farm 215 488 1965

Chianina-Angus Cross for sale Cows, heifers feeder calves and bulls 717 872 5655

ATTENTION DAIRYMEN We have on hand 150 to 400 head of Holstein springing heifers and cows Prices range from $900 and up delivered We also have a good leasing program and will lease from 25 head on up Dale Randall Rt 1 Augusta Wisc 54722 715 286-2209

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For Sale First calf heifers to freshen April and May T & W Dairy Cattle Inc 717-432 2415 or 717 432 2883

5 cows 2 heifers bred and 1 bull 717-637-0192

Breeding weight Holstein heifers Vaccinated dehorned, vet checked Buy a few or a trailer load 814 832-2244

Reg polled hereford bull dimono bloodline, born March 23, 1981 215 932 8996 Call after 5 p m

For Sale - reg polled Hereford cows and cow and calf, open and bred heifers, service age bulls, top bloodlines Farmer prices W Paul Halsey and Son Pylesville, MD Phone 301-452-8621

3 yr old purebred Guernsey cow, excellent milker, hand milked 2nd freshener Call 215-495-5437

Bred Holstein heifers, due July Call 6-9 p m Lancaster Co 215-445-4895

14 and 16 mos Registered Holstein bulls by Arlinda Chief and Persuader, Dams VG by I Star with records to 27,000 Mont. Co 215 256-8774

Jersey bull, registered out of Forest Midnight two years old 215 255-4928 evenings

Sale or Trade Registered Holstein bred to Chairman, due June 20 Wanted Haymaking equipment 717 582 8304

For Sale 42 registered Holstein cows Present rolling herd average 16 609 667 fat due to illness Phone 717 725 3496

Big Holstein heifers fresh beginning of August 717 263 9091

Several Holstein heifers due to freshen in August 814-695 1323 early mornings

13 Holstein heifers high quality grades Call after 9 P M 201-689 2557

For Sale Purebred Holstein bull, born 11 28 80 Sired by Arlinda Conductor His full sister milked 20,000 as a 2 yr old $800 Amos Beiler Box 223, R1, Christiana PA 17509

7 Registered Guernsey cows, well grown, good udders, one fresh May balance due June, July, Aug, Oct Bradford County 717-297-3854

CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to 24,000 milk and 900 fat Stump Acres 717 792-3216 York County

Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg, Inc, Columbus, New Jersey 08022 Phone 609-298-1021 "

Wanted - Entire dairy herd, also, bred Holstein heifers Will pay $25 more per head than the going price Don't sell until you call me Call collect - Reuben Greenberg, Inc, Columbus, NJ 609-298-1021

Wanted - Herd of dairy cows or heifers, 301 358 0412

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394 3047 or 717-626-1164

LINE LIMOUSIN
Carlisle, PA
Breeding stock for sale also semen sales fullblood or polled purebred (red or black)
Bob Line
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Saddlebred horses Yearling filly, white marking, light mane and tail Also a four year old, lots of style and snap Stephen L Stoltzfus, R#2, Box 64-A, Honey Brook, Pa 19344 1½ miles south of Honey Brook along Rt 10

17 hand Tenn Walking horse, bay gelding, 3 yrs old, very gentle 717-677-7296

One horse buggy excellent condition $800, Wanted - pony show hitch wagon and draft type ponies and riding horses 814-445-6358

Super horse now available AQHA, 7 yr, ch mare AQHA, 2 year colt, large and well-built, QH x TB, yearling filly, fast and flashy Must sell now 215 692-7583

For Sale 7 yr old Saddlebred carriage or buggy horse, good broke 717-656-6712

For Sale - 1 Sorrel work horse, 10 years old, works good anywhere, 16½H, $750 Jacob S Riehl, Rt 2, Honey Brook, PA 19344 at Cambridge

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Complete Dispersal of years of breeding CHIANINA-ANGUS cross cows w/calves, yearling heifers and bulls
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Established Quality Breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
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Exceptional group of Limousin cattle.
3 Registered bulls, 4 cows, 2 heifers.
7 Angus cows, 4 w/calves at side.
All bred to Registered Limousin Bull. All animals with shots, wormed and pregnancy checked.
301-592-7580 or write P.O. Box 9722 Baldwin, MD 21013

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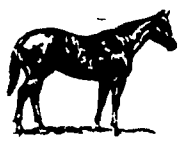
Sale - Reg Appaloosa mare 15 2 has 4 H experience Call after 5 717-865-5215

Stud Service Registered saddlebred horse Sire-Sultan's Santana, Dam Stonewalls Stella Dallas 717-529-2717

JEN-AIR ACRES



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Horses For Sale
Stallion Service
R D 2, Box 179
Berks Co
Sternville, Pa 19506
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American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
One load of Kentucky Saddlebred Horses from Don Boring Stables at the New Holland Sales Stables
Monday, June 28
12 Noon
Horses will be hitched at farm
June 24 & 25 all day
Don will hitch horse at New Holland Sales Stables at 9 A M
Farm is located 1 mile north of Bareville on N Hershey Ave

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R.D. 1 Leola, Pa. 17540
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FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy
Write Sunrise Farms
Box 145
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Registered Polled Herefords
For Sale at Private Treaty
20 Excellent cows with calves at side
10 heifers for June calving
5 open heifers
Performance Information - Guideline Records
Jayama Ranch
609-466-9129

CHAROLAIS
Bull #124, born 4-23 81, 205 day adj wean wt 785, Gain per day 140 days 4 11 lbs WT 3 28 82=1310 Double Polled, modern but not extreme The highest priced bull you can buy is a poor one that doesn't cost much Other polled bulls plus 4 yearling P B heifers, 3 polled-incl twins
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(Harford Co)
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Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
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American Alpine - 1 buck, 2 does, sire-Fox Hill Jim Dandy, Dam-Almor Acres Fiona, good production and potential 215 459-2135

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Goats for sale Potential milkers 717-665 3059

For Sale - 40 Suffolk yearling ewes, 2 registered Suffolk rams, 3 Suffolk rams 2 yrs old Franklin Co 717-328-5307

20 healthy productive reg Montadale ewes (15) 2 & 3 yrs old, $125 each, (1) 4 yrs, $125, (4) 6 to 8 yrs. old $75 each, Also excellent selection of yearling rams, ewes, lambs and ram lambs Baltimore Co, MD 301-592-8087

Quality, top bloodlines, Registered Nubian goats, all ages Also Pygmy goats. Adams County 717-359-5165

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For Sale - 25 nice Suffolk yearling ewes, some have lambs, 30 Suffolk ewe lambs 717-648 3618

Red Sheep flock, your pick, $85 per head, gray color w/red bloodline, your pick, $45 each 717-865-4931

CATTLE

For Sale - 25 Holstein heifers, all vacc approx 450 lbs, $325 ea, 9 Holstein heifers, all vacc, approx 300 lbs, $250 ea 301-838-5883

11 head Holstein steers weighing approx 600 lbs Call before 9 A M or after 5 P M 717-665-6023

SHEEP & GOATS

For Sale 2 reg Toggenburg buck kids, born 5/11/82, exc bloodlines and milk background Sire-Stoneybrook Zenith, dam Running Brook Josie's Tanya, $100 each 717 673-8963

Ewe lambs, $50 each, buck lambs, $40 each, 3 months old, (717) 626 2369

Registered yearling Hampshire rams, ewe and wether lambs Henry Showalter, Akron, Pa. 717-859-1094

For Sale - One proven, registered, Toggenburg buck $150 one 50% registered milking doe giving approx 6 qts of milk a day $100 One 50% registered doe kid $75 and two buck kids $35 00 each Phone 717-364-5135 after 5 P M

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For Sale - 13 Southdown lambs and 3 Southdown/Dorset cross lambs Weights - 40 lb and up, $35-50 each Harford Co, MD 301-457-5698

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Primarily large white and Landrace cross gilts for sale out of a highly productive unit Write to Melvin K Fisher, 25 Quarry Rd, Paradise, PA 17562 Lancaster Co

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1 pair of pig hogs, 3 years old Christiana E Stoltzfus, R.D 2, Box 130, Christian, PA 17509, along 896

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock Bloodlines of the best in the U S Par-Kay Farm, Park F Thomas, Beavertown, Pa Phone 717-658-6544

For Sale - Duroc boars & gilts Sweigard Durocs, R D 3, Box 639, Halifax, Pa 717-896-3365

If you have swine to sell or buy - check our swine column It is read weekly by thousands 717-394-3047 or 717-626-1164

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times Production tested, certified meat tested, Show winners with many carcass [illegible] Daily drive-in and drive-out service Reno H Thomas, Beavertown, PA 17813 717-658-5821

For Sale
Duroc and Landrace Boars
from production tested sires Crossbred gilts from Landrace or Yorkshire sired litters Crossbred litters maintain a 9 plus weaning average over 400 litters per year
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Chester white and spotted boars and gilts for sale Delivery available James Parlett, RD 2 Airville, PA 17032 717-862-3610

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes Preston Bankert 717-244-1244

12 Large High quality Yorkshire and Hampshire bred gilts Some due to farrow soon. Also service age boars 75 open gilts and some 4-H club pigs of the same breeding as our many champion market hogs in a live show and carcass shows. John Strawbridge 301-996-2022

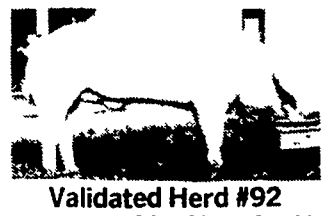
For Sale - Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd, Lebanon, PA 17042 717-272-5798 or 273-2921

For Sale - Hampshire Service age boars from pseudorabies free herd Blue Mt View Farms 717-867-2890

Duroc, Yorkshire and Spotted bred gilts for sale Due to farrow July, Aug and Sept Others available on order Also, boars and open gilts Our Yorkshire boars at the Penn State test are the only pen at the present time each gaining 2 lbs. a day Calvin H Lazarus & Sons, 4290 Bridge St, Whitehall, PA 18052 215-799-3375 or 3831

For Sale - 150 feeders, $1 40 lb, Also bred sows and gilts due in June and July Phone 215-488-1337

"Landrace The Great White Breed"



Validated Herd #92
Qualified Pseudorabies Negative Herd #58
Purebred Landrace Boars for Sale
Good Selection, Top Bloodlines
National Champions, State Champions
Excellent Health Record
Production Sale October 16, 1982
Harper's Valley Farm
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Annville, PA 17003
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Isaacs "PROFIT BUILDERS"
Purebred & Hybrid Hogs
Yorkshire, Hampshire, Duroc
30 purebred and hybrid boars and 30 gilts for sale monthly
Brucellosis & Pseudorabies Free
Swine Dysentary and Turbinate Atrophy Free
We believe in progress through performance testing in our own boar test station.
Free Delivery of 4 boars or 15 gilts
Guaranteed Breeders
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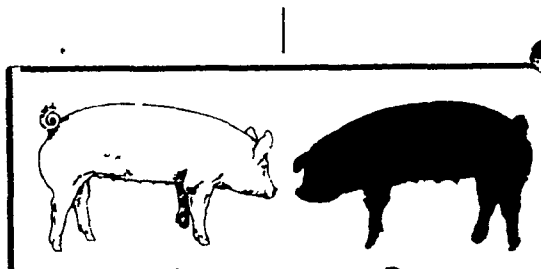

Yorkshires Durocs

BOARS
Approximately 100 available at all times. For best selections call 30-60 days before needed. Brucellosis #101 & pseudorabies #53 free herds. Feed efficiency, Pa. test station 1979-2.63 lbs., 1980-2.49 lbs., 1981-2.65 lbs. Del. test staion 1980-2.24 lbs., 1981-2.48 lbs.
8 December - Yorkshire Boars (Future)
6 December - Duroc Boars (Lexington)
5 November - Landrace Boars (Big Foot)

Free Delivery:

Westmoreland Co.	June 19th
North Central Pa.	June 25th
Eastern Shore	Mid July
Lancaster Co.	Most Mondays

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd 7 Box 705	1245 Cumberland St
Lebanon, PA	Lebanon, PA
717-273-5880	717-272-9827

Next Production Sale August 20

Yorkshire boars, bred gilts and open gilts, Pseudorabies free herd Will deliver, Joel Stern, RD #2, East Berlin, Pa 17316 717-292-4634

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R2, Strasburg, PA 717-786-2562

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39 straws, S-W-D Valiant semen, must sell Call 617-672-2110 after 8 P M.

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SEXATION	$56
BELL	$45
JOLUDI ELMER CHIEF	$27
GLENRIDGE CITAMATT	$25
LOCUST GLEN	$22
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MANY OTHER BULLS AVAILABLE
Ship or deliver anywhere in U S A
HARRY ZIMMERMANN
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Call for very competitive prices

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2 Smidley self feeders 215-345 8212

12 hole hog self feeder, 60 bu capacity, $50, 100 gal hog waterer for medication, $50 Both good condition 717-626-6980

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

PHONE 717-274-3488 — LEBANON PA.

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FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

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BEST IN DESIGN PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT

★ GESTATION ★ FARROWING

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★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

For Sale

20 crate farrowing house, Used, in good condition, 24'x50' Ag-Star.

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Used Smedley Hog Feeders without lids

All Sizes Available

Good Prices

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Duroc, Spot, Crossbred Gilts (Delivery available)

BOURBON SPRINGS FARM

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Kenneth Ketterer

Phone 717 423-6250

FEEDER PIGS FOR SALE

Call Collect for Best Possible Prices

Fred Patterson

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BABY CHICKS Hubbard Leghorns, Golden Comets, Cornish Giants, Barred Rock, Reds and other breeds Also turkeys, ducks, geese, guineas, and game birds CASE HATCHERY, 79L Brodbecks, Pa 17329, 717-235-2050

Goslings, Ducklings, Chicks, Bantams, Guineas, Turkeys, Game Birds David Hartman, Clearview Stock Farm & Hatchery, Box 398, Gratz, Pa 17030

Farmer Automatic 4 deck cage systems, for pullets & layers No pits needed in building Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136 301-833-1840

Turkey poults white-bronze, brochure, prices, Laughlin Turkeys, Girard, PA 16417 814-774-4926

10,000 DeKalb DK 60 wk old layers for force molting 215 767-1408

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Red Leghorn fowl, 5-6 lb average, $1 25 each any amount 717-656-6109

Started Surgical Capons Grow for market or freezer Available now Free information Phone 717-434-2686 Rhodes Started capons, Alan Rhodes Kingsley Susq Co, PA 18826

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Approx 400 started pullets, H & N, Leghorns 717-375 2274

For Sale Goslings-Embden & Toulouse 717 732-4035

Goslings 2 weeks old Africans also Chinese $2 to $3 50 3158 W Newport Rd Intercourse, 717-768 3547 Lancaster Co

Wanted to buy - Nest run eggs Up to 500 cases per week Prompt pay 717 365-3488

Seymour 6 row egg washer, model W-760 A best offer Other equipment R Olmstead, RD 4 Box 430 Mount Joy, PA 17754 717 653-5216

Wanted - Slatted floor for poultry laying house Alan Case, Brodbecks, PA 717 229-2933

Low Summer Prices on Day Old Chicks Prices good for June, July or August 100 assorted day old chicks, straight run, good for layers or friers Rocks, Reds, and Crosses and Others $28 05 C O D Call 301 334-4323 or write Matthews Hatchery, Oakland, MD 21550

Retail poultry stand, located in Reading Contact Bill Wegman 215-779-1234

For Sale - 2 gas brooders, Shenandoah model GB-UV LP pilot 80 burner 52, 30,000 BTU, $35 each 215-286-9213

Wanted New or good used egg cartons Prefer cartons for large eggs Call 215-562-8766 after 6 P M

WANTED HEAVY HENS

We buy sell and haul all kinds of poultry

Yank's

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Sell direct to us for cash.

* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY

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EGGS - EGGS - EGGS

BROWN & WHITE

Wholesale or Retail

Nest Run or Graded

WILL DELIVER CASE LOTS

Amos Fisher

Old Leacock Road, Ronks PA 17572

POULTRY & SUPPLIES

40 Case per hour Egg-o-matic grader w/Eggo packers in excellent condition

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or

302-492-3427

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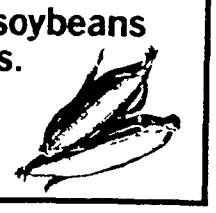

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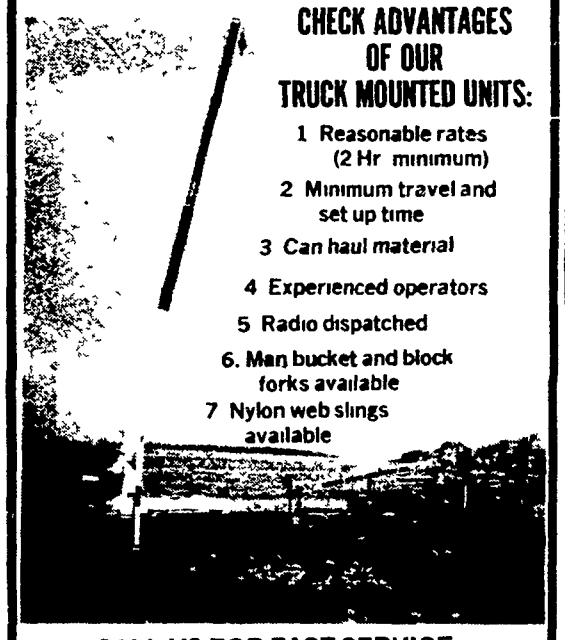

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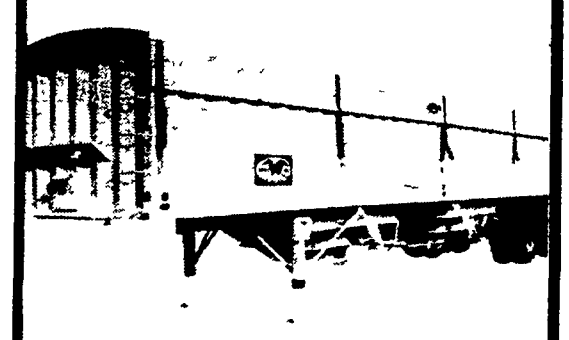

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TRUCKS & TRAILERS

1958 3 horse van on 1958 Dodge chassis $2500 914-255-8400 evenings

1968 IHC cab over truck, 361 engine, 5 spd trans , 2 spd. rear, 18' Harsh hyd dump body, 30,000 lb gross, exc. cond , ideal for grain or gen farm use, new inspecton and good rubber. $5995 717-548-3355

1963 Miley 4 horse gooseneck trailer, new paint, new tires, blue and white $1250 914-255-8400 evenings

'81 Datsun diesel pickup, 5 speed, sliding rear window w/cap, 8,000 miles, $5,750. 717-859-3291 or 717-733-4884

Int cabover 250 cummin tandem axle tractor w/wet line and tandem axle dump trailer Will sell together or separate Ready to work 717-532-8363

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1980 Chevy C10 Custom, 260 6 Cyl , 3 Speed, AM Radio, 20,000 Miles $5995
1980 Chevy C10 Custom, 6 Cyl , 3 Speed, PS, AM-FM & Cassette, 36,000 Miles . . . $5295
1979 Chevy LUV, 4 Cyl., 4 Speed, AM Radio . . $3995
1979 Ford F150 Super Cab, 302 V8, Auto , PS, PB, AM-FM Stereo, Bench Seat In Rear, 31,000 Miles $5995
1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond , AM Radio, Dual Tanks, 28,000 Miles . . . $5995
1979 Ford F250, V8, Auto , PS, PB, AM Radio . $5295
1978 Ford Ranger XLT, 351 V8, Auto., PS, PB Air Cond , AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean . . $5995
1978 Chevy C20, with Reading Utility Body, 292 6 Cyl , Auto , PB, New Paint . $4895
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1980 Ford F150 Ranger XLT, Short Bed, Step Side, 302 V8, 4 Speed, PS, PB, AM Radio, Lockout Hubs, Sliding Rear Window 28,000 Miles $7495
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TRUCKS & TRAILERS

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74 IH cabover sleeper, 318 Detroit twinscrew, low mileage 10 20 radial tires sliding 5th wheel, PS $9,500 215 286 9510

2½ ton 5 sp high-low range Army trucks, 1 gas, 1 diesel, 9 20 tires, tandem axles, $3400 gas, $4200 diesel 609-769-3183

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New Dump Hoist for 9 to 12 farm bodies Complete with pump hardware and safety prop Not installed. $785 00 Other sizes available HOSTETLER 717-667 3921

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For Sale 116' gooseneck trailer with dump 15000 GVW removable sides 717 786 1882 $4950

For Sale Fruehauf tanil trailer, 3 compartments, 6750 gal capacity Call evenings 215 384-1447

12 cattle truck bed w/compartment over cab. D K Hostetler bed 814 684 0798 g s

Hay hauling rig Inter'l tractor, S/A, 238 Det engine sleeper, rebuilt car carrier trailer, complete with chains, tarps, etc superb cond and reas priced. Contact J H Mears, Amissville, VA 22002 703 937-5656

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6 ton trailer w/independent hydraulic brakes, needs 20" tires, $200 Bill Cook 201-832-7212

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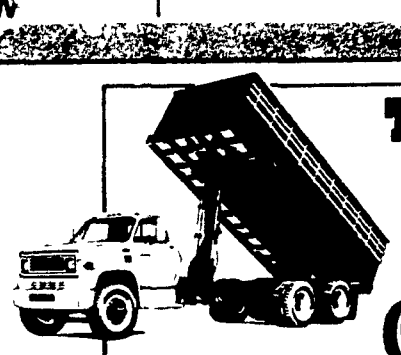
TRUCKS & TRAILERS



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392 V8 engine, 5 speed trans , 2 speed rear axle, 236" wheel base, extremely nice condition, 33,000 original miles, 1,000 miles on new motor

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1976 CHEVROLET PICKUP C20903
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366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint

1977 CHEVROLET 18' to 22' VANS CE67003
366 V8 eng.., 5 spd trans., P S., tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tires All with O/H rear & curb side doors, some with liftgates, with or without new paint

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1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint

1977 GMC JC9640
Tandem axle, diesel, conventional cab, Formula 290 Cummins engine, 10 sp trans , PS, air conditioning, low mileage, new paint

1977 FORD LN 9000
Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp trans , PS, some with AC & Air Shield, new paint

1977 CHEVROLET TITAN 90 DH9203
Tandem axle diesel sleeper tractors, 8V71 Detroit & Formula 290 Cummins, 10 spd trans , w&w/o PS, w&w/o A C , 10 00x20 or 11x24 5 tires, cast spoke or Budd wheels, sliding 5th sheels, (2) overhauled, with or without new paint

1977 CHEVEROLET TITAN 90 FI9193
Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd trans , P S , A C , radio, 10 00x20 tires with or without new paint

1977 FORD LNT9000
Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd trans P S , A C 10 00x20 tires, sliding 5th wheels, with or without new paint

1978 PETERBILT 352S86
Several to choose from
Tandem axle diesel sleeper, 365 Detroit engine, 9 sp trans , PS, air cond disc wheels, radial tires, dual 120 gallon tanks, air shield new paint

REFRIGERATED STORAGE TRAILER
1969 Fruehauf 39' tandem FB6-F2 39ST NWD30 Thermo King

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1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior w/or w/out liftgates

Complete maintenance records available for inspection Other makes, Models & types to choose from.

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5800 Gal Stainless Steel, Insulated $6795 00 on 20 Rubber, 28 Alum Dump $6500 00 31 Fruehauf Tub, like new $10,975 00 Others 814 793 2829 Curry Supply

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1976 Jeep Wagoneer, auto, ps, air
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Suzuki, 1980 GS450T, maroon metal flake paint w/pin stripes, polyglycoat, star wheels, 6 speeds w/LED gear position indicator, storage compartment under seat Many extras Before considering spending $1000 more for 1982 bike, check this one out Perfect condition, garage-kept, never intentionally rode in rain, sharp looking, $1300 negotiable Call 717 285 3051 or 397-2093

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TOUR NOTICE Mennonite Your Way Tour for World s Fair, July 22 25 Itinerary available, Box 1525, Salunga, PA 17538 717 653-9288

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68 GMC model 30 truck 68 Ford model 600 engine 330 56 Chevy engine, 6 cyl Difco refrigeration truck 215 933-2223

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11 self-contained Real Lrte camper, excellent condition, fully equipped also intercom included 215-692 1787

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1976 Kawasaki KZ 750 motorcycle, A-1 condition, many extras, low mileage Call 215-926-1428 Call evenings NO calls Saturday please

PETS

Doberman and Rottweiler Wonderland, over 100 puppies and adults for sale Champions at stud 215-933-3600

Wanted Puppies, all breeds Jack's Dog Farm, Rt 611 Pipersville PA 18947 215 766-8802

Border Collie registered female 2 years old Eager to herd livestock but needs training Free to good farm home Mont Co 215 542 7372

MISCELLANEOUS

Discount prices on firewood by the trailer load Fast loading Call after 5 P M 717 494-1626

All Free 5 yrs labor and parts warranty pto shaft freight carted 5 KW exter with 30 KW Pincor stand by alternator 46KW $1700 Lanc Co 215 445-5309

For Sale old time motorized railroad track car or jitney 717 964 3097

For Sale 1500 aged and cut 8 locust posts $2 50 each 717 687 8364 between 8 and 5 Mon Fri

HOUSEHOLD GOODS

For Sale Prizer Cook Stove, excellent shape 215 593 5754

MOVING SALE 14 3 cu ft no frost Whirlpool refrigerator/freezer, White mint condition $400 negotiable i green/white short shag carpet approx 11 9 1 beige pile rug approx 4 x6 make offer Phone Karen at 717 626 1164 8 5 or 717-627 5924 after 5 30

Gas Refrigerator 6 4 cu ft SERVEL with 4 ice trays new door gasket exc cond No dealers Top bidders invited to see it in Lancaster within 2 wks to confirm bid after mailing written bid with address on 3x5 card to PO Box 366 A-36 c/o Lancaster Farming, Lititz PA 17543

PETS

Border collie puppies for sale 215-383 5494

Doberman pups AKC $150 up blacks, fawns cropped shots, free breeder pup 215-933 3600

Free 2 excellent family watchdogs German Shepherd-Collie mix, 2 years old, beautifully marked, housebroken brother and sister excellent health, all shots including Provo shots raised on farm Must sacrifice because moving out of state 215-756 6714

Norwegian Elkhound puppies Reg shots and wormed 10 weeks old 301 836 1213

Purebred Collie pups for sale $50 David B Zook, R D 1 Peters Rd Kinzers PA 17535

AKC Collie female puppy 7 weeks, perfectly marked, $125 717-687-6802

For Sale Australian Blue Heeler puppies purebred Lanc Co 215 286 9052

MISCELLANEOUS

For Sale School buses three 1970 72 passenger IH 345 5 speed Carpenter body very good condition $1,200 One 1973 48 passenger IH 345 4 speed, Blue Bird body One 1977 66 passenger IH 345 5 speed Blue Bird body excellent 717 724 2839 or 724 3393 Tioga Co

Steel pipe 8 16 20-24 & 30 diameter 5-40 van trailers $1000 or $2500 717 444 3788

For Sale Brass Quoits for family fun 6 diameter wt 3 lb solid yellow brass sand casted $29 set of 4 Make check or money order payable to Chestnut Hill Castings Write Box 366 R 21 c/o Lancaster Farming Lititz PA 17543

3 conveyor grocery store checkouts 16 refrigerated produce case 215 933 2223

Ideas inventions new products wanted for presentation to industry Call free 1 800-528 6050 Arizona 1 800-352 0458 X831

Wanted to buy Locust logs or standing locust timber to make sawed fence posts E H Beiler Sawmill Vintage Rd Paradise R1 PA 17562

Used Containers for sale celery cabbage corn Universal bean hampers tangerine Georgia collard also cardboard boxes Exit 20 PA turnpike north on Rt 72 to 322 west across from Arco tanks Clyde Henry Basket Dealer 717 272 6271 Mon thru Fri 8 3

Antique sq gr piano, L Stieff yr 1875, #4138 original iv keys good cond 1 owner jake offer 717 582 2522 5 9 p m 717 582 2551 Mon Fri 8 4 Write PO Box 33 New Bloomfield PA 17068

Sawmill American 45 blade, 4 dog carriage six cylinder power plant Smith 42 3 drum sander with duct work 215 683 8075

Wanted to Trade Car parts 40s 60s 40 radiators starters generators transmission For old crawler loader in running condition 717 266-4642

For Sale Large window frame and glass including storm panes 22½ wide 7½ high w/peak of 10½ York Co 717 244 4448

Lightning rods Best rural fire and safety protection Ray Pfleegor Qualified installer for over 20 yrs Ph 717 275 5019 RD 6 Danville, PA Give RD directions when writing

4 6 'x10 sheets of wire 1 x2 mesh 14 gauge, $3 00 per sheet Also chicken cages, will deliver 717 354-9840

CUSTOM MADE HYDRAULIC WOOD SPLITTER and saw combination 35 HP motor, just rebuilt trails behind pickup or car mint condition $1,250 firm Call Paul 717 365 3730 evenings

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Black walnut veneer 16 and up Also other logs 215 767 3133 after 7 p m

Railroad car tank A 1 condition, 8 000 gallon 5/8" thick 717 656 9595 Lancaster Co

Taking orders for new tomato baskets wooden or plastic bottoms half bushel baskets also available Daniel K Fisher R1 Box 460 Quarryville PA 17566

One horse sleigh antique good condition but needs paint 215-666 5410

3 x7 steel door and frame $100 20 HP York Shipley steam boiler 15 ton air handler 717 626 2058

Oh my goodness - I've been paying such high prices for the pups that everybody tells me I should go have my head examined So I have made appointments with 5 veterinarians and a shoemaker After my examination, I'll be back at Root's on August 3 buying pups again and offering a $100 prize for the cutest pup purchased that day

P S Do not bring any pups to Root s until Aug 3 as the puppy stand is closed

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture Open 7 30 to 4 30, Saturday, 7 30 to 12 00, evenings by apoint ment Myer's Washer Dryer, Rt 772, between Brownstown and Leola 717-656-7169

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Guineas, live, dressed, keets, dog houses, fish worms 717-687-8041

For Sale - Fiber drums, liquid and dry, Wiss Acres Lehigh County 215-298-2057

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Old Oriental Rugs Wanted
Any Size or Condition
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CALL FOR STOCK CHECK!
WEAVER'S HARDWARE CO
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REAL ESTATE

Upstate New York, retiring dairy farmer, 215 acres, 58 stanchion barn, $80,000 Finance 10% Beef farm 200 acres, $68,000 Finance 10% House barn, Moonans Real Estate, Boonville, 315 942-4824

Perry Co, PA property for sale 5½ acres with large pond, perk approved, road frontage, 10 acres w/3 acres fenced horse pasture, horse shelter, open and wooded, septic tank in, $19,900 Both properties have access to 40,000 acres state forest land & 70 mile snow mobile trails 717 438 3533

Wanted to Rent General or hog farm in York Co Call 717-432-2370

For Sale - Large number of outstanding dairy farms in Herkimer Co in the scenic Mohawk Valley ranging from 100-500 acres, some stocked and equipped, mostly honeoye soils Anne Ostasz, broker Frances Yaworski, salesperson, RD 1, Jordanville, NY 13361 315-823-2008

151 acre farm, $159,000 or make offer Columbia Co 2 story house, barn, 2 trout streams on property 717-458 4244 or 784-2821 ask for Mary Heffner

Virginia dairy farm in the heart of the Shenandoah Valley for sale by owner 265 acres, 235 til, barn is 65x300, freestall with Surge double 6 herringbone, 24x80 upright silo, 2000 gal bulk tank, lg 3 bedroom brick rancher with stone fireplace and finished basement, lg remodeled tenant house and bank barn Whole setup built new in 1977-78 804-377 2798

162 acre farm - 15 miles from Lewisburg and Danville - 1810 Limestone Farm House - Bank barn and other buildings beautifully located with stream - 30 acres woodland - 106 tillable 26 pasture - family home of prominent local family deeds go back to 1769 $325,000 Villager Realty 717-523-3244

MISCELLANEOUS

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Specializing in White Oak & White Ash
LAKE LOGGING
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Rd 2, Denver, PA 17517, 215-267-5309

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Specializing in white oak white ash & walnut timber.
GUY SEXTON LOGGING CO.
RD #1, Willow Street, Pa.
717-284-3200
717-393-2771

REAL ESTATE

Yates County New York near Dresden on Seneca Lake three farms with 60+ acres each, sturdy homes and barns, cash crop and dairy, prices for land average $650/acre Deep well drained soils Call Century 21 Four Seasons, Penn Yan, 315 536 7456

Seeking to rent a farm or farmette in Franklin County Phone 301-797 6460

BAUGHMAN REALTORS Barns only PLUS 146 acres of good farm land and woods, call for details 717/741-4671 (103526)

For Sale - Successful turn key veal operation, two modern barns total 450 stalls, cozy farmhouse, Jefferson Co, New York, 315-639-3231

For Rent - Blair County dairy farm, 120 tillable, silo barn cleaner 814-239-2593

For Sale - 187 acre farm, road and quick frontage, owner financing, 10% down, 10% interest, 10 years Located Jefferson Co, WV 304 263-9801

Money maker farm 37 cow dairy, 2 silos, unloader, 400 head hog finishing buildup, 3 bay shop, 14 acres, modern setup, double modernized house, Clinton Co Amish area $110,000 Contract terms Additional rental land available 814-234-2297

BAUGHMAN REALTORS - Modern hog operation with 69 acres, level, includes fabulous 4 BR farm house, call for details 717/741-4671 (200598)

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183 acre farm 36 stanchion barn, 4 bedroom house, machinery shed Good soil $70,000 Free brochures BATES FARM DEPT, EARLVILLE, NY 13332 1-315-691-3011

For Sale or rent - 38 acre ranch, 30 tillable, 9 room house, excellent buildings, barn fixed up for all livestock, good fences, 2 springs, one well, pond, road frontage in Huntingdon County For more information, call Floyd Cramer 814-447-3293

20 acres of woodland, south of Schaefferstown, can take 3 acre lot or all Call after six 717-949-2363

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Farmer's Fantasy
Tioga County 84 acres Gorgeous 3 bedrm Colonial Double living rm, 1½ baths, plush carpeting, kitchen w/range, laundry, gas hot wtr heat, well Large barns Pond, pretty stream 30 tillable acres, 45 wooded On U S Hwy Ideal beef or horse farm $76,500 Part down, owner financing STROUT REALTY, INC, 133 W Main St, Westfield, PA 16950 (814) 367 5588 Res, 367-2710 Free Local Lists

STROUT REALTY
126A Dairy farm in Cumberland Co... 717-776 3402

REAL ESTATE

174 acres Clinton County river frontage and mountain land Excellent hunting and fishing Virgin Timber, gas and oil wells in area 717-494-1626

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For Sale - 200 acres, presently horse farm, partially board fenced, barn, new stalls, remodeled 3 bedroom house Prime hunting Port Allegany, Pa 814-642 2153

Beef and hog operation for sale near Millmont, PA 95 acres tillable 22 acres pasture, large stream limestone soil, farm in high state of cultivation 717 922-1410

Chester Co, 24A farm w/200 yr old house, large barn for horses or steers & garage/shop combination Also pond, pasture & tillable fields Call Neighborhood Realty, Jordan Inc. 215-269 8000 or Frances Cowen 215-857-3762

Bradford County dairy farm, 670 acres, complete modern setup, now milking 150 cows, 3 good homes, broker inquiries invited 717-549 5618

For Sale 43 flat wooded acres with road through the land, $60,000, terms available, Reading, PA 215-373-7533 Ron Heckman's Real Estate

100 acre farm, 70 tillable, no buildings, small stream, Will sell all or part 14 miles S of Selinsgrove in Juniata Co 717-444-3788

66 ac wooded land NICE Location! Near Lowville, NY, cheap 717-653-4598

140 acres Can be divided into smaller pieces Open, wooded, orchard, spring, blacktop frontage. Tioga County 717-549-8152

BAUGHMAN REALTORS - 45 acre farm, hogs, beef, tobacco, 38 acres tillable, 7 pasture acres w/spring, 4 BR house shaded by 2 large maple trees 717/741-4671 (201858)

For Sale- Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, w/large garage. Also 2 large block buildings, 30x120 ideal for business or other income potentials on 8½ acres of woodland, Perry Co 12½% financing available.
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FARM FOR SALE
37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed Possible owner financing Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co
If interested contact:
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R.D. 1 Box 27A
Quarryville, PA 17566

SUSQUEHANNA CO. FARM
10% FINANCING-15% DOWN
Plus this advertisement is worth $10,000 credit toward purchase of my 100 acre farm in Springville Twp 75 tillable acres, barn, 44 tie stalls, with 12 calf stalls, barn cleaner, milking pump, bulk tank, good 7 room cape cod house Drilled well, oil heat, a real bargain and less than $900 per acre

P S This ad good until June 30, 1982
M.L. Bunnell Owner, 717-965-2375
Box 64, Springville, Pa. 18844

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co, 717-569-1170

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

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Tioga County 65 acre farm with stream, barn, new slaughter house Ranch style home with 3 bedrooms, 1½ baths, 2 car garage 717-724-3768 Call 717-724-3853. evenings and weekends.

Wanted - rundown farm or land within 50 miles of King of Prussia Include price, terms, tillable, taxes Box 162, Cynwyd, PA 19004

FARM FOR SALE Nice 58 acre farm in Juniata Co reduced to sell Call 717-527-4093

120 acre farm for rent or sale Cumberland Co, 4 bedroom house all improvements, 3 bedroom mobile home, bank barn, for beef sheep or hogs Plenty of water for pasture or irrigation 717-249-1165 after 5 00 P M

Must sell by June 30, 1982 200 acre farm Excellent for hogs, cattle, horses, sheep or development Gas under and mineral rights go to purchaser Joins State Game Land offering excellent hunting 814-623-9223

For Sale 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd, Lititz, PA 17543 or call 717-626-2995

Acreage for Sale - Perry county, Newport area, 3½ acres woodland, perk tested, ready to build, good roads, very private $12,500 717-865-5957

REAL ESTATE

1½ story frame cabin with all facilities on 1 45 acres in Tuscarora Township, Juniata Co, Pa Furnished Fishing, hunting and relaxation Low 30's Call 717-436-8221 Mon - Fri, 8 30 a m - 5 00 p m

REAL ESTATE

BAUGHMAN REALTORS 10% owner financing on 5 acres with 4 BR farm house, 2½ acres of pasture w/spring, also woods and in ground pool, only $54,900 717/741-4671 (201560)

Executive Estate Price Reduced
Inground pool, Tennis Court, Horse Barn, Fenced Pasture, 48 acres, 30 cleared. Hill top setting with outstanding view of county Custom built ranch home, with 3 bedrooms 3 fire places, one with insert, also wood stove. OHA-A/C Country Kit Disnwasher, Disposal, and Micro-wave oven. Must be seen to be appreciated New Price $148,500. Conv. or S/A Poss Seven Stars, Juniata County
C.M. Detweiler Inc.
761-1910
Lister 1-717-789-3857

Leonardsville. 236 acres borders State Land and horse trails, woods and tillable acres. $59,000 w/owner financing

300 acre Otsego Co. dairy farm, 80 cows set up, w/Delaval pipeline milker system 2 large cement stave silos 104'x38' pole barn, tool shed Very nice 3 BDR home, w/in-ground swimming pool This is a nice, well kept up dairy farm $75,000 down, balance owner finance

Alex Wood Realty
R.D. 2, West Winfield, NY 13491
315-855-4234

FARMS & LAND
F2-09 36 acres, ½ tillable Creek bottom soil Lg home, barn, etc Snyder Co $60,000
F1-26 Perry Co general farm, 180 acres, 90 tillable Long, wide field easy to work, suitable for long landing strip Reduced to $199,000
F1-02 A diamond in the rough 103 acres w/log house for only $69,000 Snyder Co Some owner financing possible
F1-31 Perry Co general farm, 171 acres 90 acres tillable, 2 story stone home which you must see to fully appreciate Spring This is a beautiful farm, good soils, owner financing on one half $249,000
Other Farms Also Available
ERA **BOWEN AGENCY, INC.**
(717) 374-2165
Phil Graybill, GRI 717-374-8038
Don Bashore 717-436-9213

BEDFORD COUNTY, PA.
1 150 acre dairy farm with 80 acres tillable Good barn and excellent house Ground in high state of cultivation Price $135,000.
2 124 acres with 50 acres of very fertile bottom land House and barn need repairs Fabulous water supply from spring and year round stream Good buy at only $79,500

SUBURBAN REAL ESTATE
Bedford, Pa. 814-623-6168
Everett, Pa. 814-652-6421

PERRY CO. FARM
126 acre prime, tillable and pasture land 45'x105' barn in excellent condition, 2 implement sheds, large 22'x76' storage shed, 2 room workshop or family room adjacent to house Large brick farmhouse (restored in excellent taste) circa 1840, 2 fireplaces (kitchen and living room, 4 bedrooms, bath and powder room Smoke-house and spring house in excellent condition Professionally landscaped Mile road frontage Price $260,000
Call (717) 582-8127 for appointment.

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

FARMING ON YOUR MIND

OLEY VALLEY - Berks County, 14 7 acres 11 acs tillable, stream, gravel road 2½ story home, 6 rooms, 4 bd/rms, oil HW Heat, bath, Bank type Barn, Price $69,900 Call

Farm and Home Realty
Bally, Pa.
215-845-2336 Res. 367-6204

TIOGA CO. PA.

Ranch house on 3 acres; 2 car garage with paved driveway. House features 24x35 family room with walk around fireplace and barbeque pit, step saver kitchen, DR, Living Room with fireplace, 3 or 4 bedrooms, 1½ baths, unfinished basement with another fireplace. $65,900. Possible owner financing. CALL 814-367-5796

New Listing
Southeast Bradford County

192 acre dairy farm w/62 tie stalls plus room for heifers, 2 concrete silos, frame 3 bedroom house, 2 car garage. Seller wants to return to home state of Maine

Call today for more information on this and many other dairy-farmettes and general farms in Central PA.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717 776-3967
Harlan Keener, Willow Street, 717 464 2669
Mahlon Oberholtzer, Lancaster, 717 392 1177

Broker J Irvin Denlinger
717 898 8962

REAL ESTATE FOR SALE

DAUPHIN COUNTY

New Listing - 110 acre general farm, lg. beautiful brick home, lg. bank barn, northwest of Gratz.

PERRY COUNTY

New Listing - 27 acre general farm, lg frame house, lg. bank barn, stream and pasture, between Liverpool & Millerstown.

80 acre general 2½ story 4 bdr. brick house, bank barn.

57 acres with bank barn, 35 tillable, 18 wooded, 4 meadow.

LANCASTER COUNTY

77 acre dairy farm with 3 bedroom house, modern conveniences, room for 39 cows and space for expansion, pipeline milker, milk bulk tank, 16x50 concrete silo, 20x30 corn barn. Reduced To Sell.

113 acre general farm, w/lg. 2½ story brick home and frame 2½ story house, lg. layer operation and beef operation.

4 88 acre lot approved for mobile home

10 acres wooded w/house and pavilion

8 acre farmette w/house, barn and never failing spring

4 88 acres w/24x36 two story hip roof barn, mobile home permitted

1o acre lot totally wooded with south slope

BERKS COUNTY

38 acres general farm along rt 422 in Stouchsburg, PA zoned agricultural, commercial and residential, will subdivide

34 acres, 18 acres wooded balance open

20 acre campsite w/2½ story dwelling

10 acres w/bank barn

30 Acres, no bldgs , all tillable.

LEBANON COUNTY

40 acre poultry, hog and beef, modern 2½ story brick house, like new condition, 4 bdrs., 1½ baths, 2 story broiler operation for 104,000 birds Hog operation has farrowing capacity for 24 hogs and space for finishing.

YORK COUNTY

13 acre farmette, 2½ story 3 bdr house with mod conveniences, frame bank barn and corn barn, near Delta, Pa.

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717 859 1004 With 24 hour service
or Paul Musser, 717-733-8107
or Paul Smith, 717-933-8156
Dora A Petrone, 717-394-2689
Emma E Gish, 717 653-5369
James L Marsh, 717 529 2678
Jay Douglas Marsh, 717 529 2678

For Sale - Log home 3 yrs old, 1¾ acre wooded lot, 4 bedrooms, stone fireplace, cathedral ceiling, 1760 sq feet, twp road frtg $75,900 $25,000 assumable mortgage at 8½%.

Double home, completely remodeled in 1975 Everything separate, 2 wells, barn and pastures with all new fence 1000 ft road frontage, 7½ acres $54,900 Adams Co 12 miles west of Gettysburg Call Evenings at 9 Rick Showers 717-677-6494

Investment Opportunity

1291 acres prime Southern Minnesota farmland, priced for quick sale. Some tile. Can be purchased as one unit or in parcels. 1983 possession. Owner will lease back. Detailed brochure sent on request.

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Priced To Sell | Priced To Sell

SPRING AND IMMEDIATE POSSESSION

172 ACRE DAIRY FARM - 48 tie stalls Heifer room, 3 stall parlors or milk in barn, bulk tank, milkers, barn cleaners, large house partially remodeled Everything ready to go Possible FMHA financing to qualified buyer Owner anxious at $125,000. W-613 PH: 717-724-5921

125 ACRE OPERATING DAIRY FARM - 48 tie stalls, barn cleaner, pipeline, bulk tanks, milking units, 1-20x75 harvestore silo, additional 20x75 Harvestore available, all growing crops, 8 room, 4 bedroom house, immediate possession, Asking $140,000 W-648. PH: 717-724-5921

DAIRY FARM — 157 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 tank, 4 Delaval milking units. 15'x34' Seal Store lease silo. Large machinery shed. 8 room partially remodeled house. Possible mortgage assumption or $115,000. Priced at $165,000 W-605 PH: 717-724-5921.

200 ACRES - land between Wellsboro and Morris adjoining State Game Lands, 2 streams, bear, deer, and turkey hunting galore, exc. snowmobiling and camping area. Only $275/per acre. W-647 PH: 717-724-5921.

AFFORDABLE FARM - Overlooking the Cowanesque Dam in Tioga County, PA, on NY border, 100+ acres; approx. 50 tie stall barn w/mow conveyor, 20'x60' silo w/unloader, 3 bdrm house, frontage on 2 roads. Priced right at just $85,000! $70,000 existing FLB M-322 PH: 717-662-2138

SOMETHING SPECIAL!! - Contemporary Chalet just out of Mansfield on 16± acres of pines & hardwoods. Total cedar construction has produced maintenance free home. 2½ baths. Dinging rm. 3 bdrms. Livingrm. features deck off upstairs bdrm , Stone fireplace, and draped ceiling to floor glass wall. Full bsmt. 2 car garage. Much more M-369. PH: 717-662-2138

47 ACRES - some wooded, stream frontage on black top road, septic approval, owner financing $31,900 B-151 PH 717-265-3171

The Real Estaters

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Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724 5921
WESTFIELD, 108 Main St 814 367 2249
MANSFIELD, RD 1 Box 41 662 2138
TOWANDA, Bridge St 265 3171
TROY, 41 Lycoming St 717 673-3298

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FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF 5, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway Gibsonia, Pa 15044

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Towanda, Pa Area - Beautiful country home with barn plus out buildings 4 bedrooms, 1½ baths, full acre to enjoy Seller will help finance $56,000 #B7849 WEST REAL ESTATE AGENCY, INC., Office 12 Canton St., Troy Pa 16947 Phone (717) 297-4946 or 297 2777

42 acres with modern 100,000 broiler setup Near Shippensburg

15 acre Farmette near Middletown

77 acres with house and barn in Path Valley

Other Farms
VanCleve Real Estate
717-392-3032

START YOUR PLOWS

Unusual opportunity to buy 165 acre farm in Steuben County (Caton-Corning, NY area) Consists of 65 acres of excellent wood Ideal for hunting and for timber Plus 100 acres of tillable soil And Handyman special 3-4 bedroom farm house and barn ++++ lease additional 165 acres of land with second barn and outbuildings from seller Ideal for raising beef cattle, dairy farm raising corn and wheat and etc

Call anytime
Julian Scarpa l.r.e.s.
(607) 732-0176
Visscher Real Estate

MONTGOMERY COUNTY

Fully automatic egg operation Building for 20,000 layers in cages PROFITABLE Also, colonial farmhouse with 4/5 bedrooms *Barn Facilities for 250 pigs Stable for 5 horses 12¾% financing 13 acres **$220,000.**

18 acre horse farm Pole barn with 14 box stalls Barn with 4 box stalls Stone farmhouse and stone guest house Lighted ring Good fencing **$125,000**

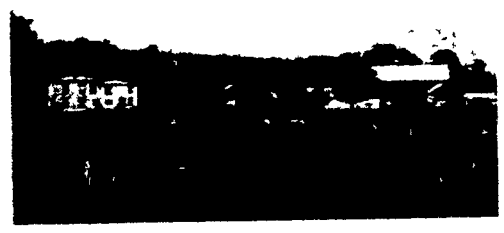
Marvelous stone farmhouse Good barn Pasture 7 acres Excellent financing **$125,000**

SULLIVAN COUNTY

94 acre farm in scenic area 50 tillable acres, 20 wooded acres, 20 meadow acres 2 small ponds Frame farmhouse with new wiring, new heater large bank barn 12½% financing **$94,000**

HERSHEY FARM AGENCY, INC.
Call (215) 287-8888

BEST NEW YORK STATE BUY



WOULD YOU BELIEVE you can purchase this 260 farm for $148,000 After down payment, pay only $700 month This is a very good well maintained modern 60+ cow farm If you're looking for a good farm, don't miss this one! Call today

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Country Boy Realty
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COBLESKILL, NEW YORK
PHONE 518/234/4371

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- All modern, painted buildings, 9 room house
- 300 acres level, black loam crop land
- sugar maple "bush" and cedar woodland
- entire south end of farm is bordered by the picturesque Saugeen River
- In Southern Ontario, 50 miles north of Kitchener/Waterloo

Price
$550,000 Canadian dollars
$450,000 U S dollars
Complete line of modern equipment, optional

Write: Saugeen Maple Farm
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12¾% assumeable mortgage, 36 acre farm, all tillable, completely remodeled farm house, 1½ baths, attached summer house, large barn, other outbuildings, all excellent condition Workable windmill
717-292-5298
717-848-6765

163A fenced sheep and cattle ranch, horse barn, 2 other barns, 4 BR home, all conveniences, nice lake, could be showplace, a bargain at $140,000. Financing available.

60A level productive farm land. Owner financing. Also wooded acreage.

Colonial stone farmhouse and barn, acreage optional. Owner financing.

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- 30 Rural Land & Cabin Listings

Please call or write for free detailed lists See May 29th/June 26th issues for complete farm inventory

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Fred Strouse (814) 364-1705 (Lewisburg) Larry W Platt (717) 568-5563
Don Myers (814) 422 8111 (Bedford) Richard D Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

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Frederick J Kissinger Realtor
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245 S Allen St
State College PA 16801
(814) 234 4000

SPECIAL! SPECIAL! SPECIAL!

Jack's Mountain, 189 wooded ac., 1300' frontage, on Penn's Creek at joining Bald Eagle State Forest. Exc. hunting and fishing, Rhododendrons 8' to 10' high. Poss. of sub-dividing. Priced under $500/ac.

Perry-Juniata Big reduction in price, 100 ac. prod. ground, good farm bldgs. Brick house, spring, much more w/owner financing $135,000.

For Information Call

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

Modern 450 acre beef & broiler set up, grain bins & dryer, mostly all tillable, prime level ground, 2 modern home poss owner financing at 9% interest, will divide, Amish neighbors $900 000

Amish neighbors 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000

28 Stanchion Dairy Barn plus heifer barn, silo, no house 4¼ acres $29,000 More acreage avail May be rented with option to buy Located in Lavell

Lykens Valley Farm 100 Acres, 90 tillable nice home, possible terms 10% down 12% interest $250 000

4 400 500 A farms, 200 400 A tillable, Grain, beef or vegetable operations Lg grain storage $1500 to $2000 per acre Amish neighbor within 3 miles of one of these

62± acre general far private setting, large 12 room home, coal or oil heat 30x60 bank barn 35 tillable 15 pasture 10 wooded Possible owner financing, 25% down 12% interest, $79 000

75 acre farm 3 bedroom home bank barn 40 tillable, 30 pasture 5 wooded 2 streams $85 000 Possible owner financing

20 acre farmette 4 bedroom home large barn may be rented with option to buy

Plain Acreage

49 acres secluded but near 181 15 tillable balance wooded some timber excellent deer hunting possible terms at 12% interest $39 000

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
717-758-9177

BEDFORD CO.

Bottomland Farm Special - 283 level acres, suitable for beef, horses or crops No barn Restorable house (120-L)

Hobby Farm? - lg bunk barn, can accommodate 75-100 beef cattle - ideal for horses too Well Stream $37,500. (118-L)

Highly Productive - 65 level acres Bordering stream $69,900 (122-L)

140 acres - of good farmland. 90 acres tillable, 50 wooded, $140,000 (259-L)

BLAIR CO.

Fertile Farm - 175 acres, mostly tillable lg barn with 31 stanchions 4 bedroom home, 4 springs Good stream $199,000 (123-L)

HUNTINGDON CO.

Prime Location - 96 acres 40x100 dairy barn with 46 tie stalls, bulk tank, 18x60 silo w/unloader Good milk market 5 bedroom home Stream $175,000 (124-L)

Spiral Stairwell - in this 4 bedroom chalet w/fireplace & deck Completely furnished Bunny Hop Ski Slope Blue Knob (116-5)

Chalet - w/basement apartment, 4 bedroom plus fireplace Furnishes included Lot 100x300 Few minutes from Blue Knob Ski area (128-5)

Blue Knob Ski Area - 5 minutes from this 3 bedroom split entry w/wood burner & deck, landscape lot Assumeable mortgage, $53,000. (188-4)

Camp - Raystown Lake Area River frontage Good hunting & fishing $17,960 (189-5)

Sportmen's Delight - Raystown Lake Area River frontage Cedar wood cottage w/fireplace. $33,900 (155-5)

Century 21

Zane Helsel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215

Independently Owned

Not For Sale —

SOLD SOLD SOLD

REMEMBER SEEING SOME OF THESE ADS IN THE "LANCASTER FARMING" AND MANY OTHER PAPERS FROM THE WALL STREET JOURNAL DOWN TO YOUR LOCAL WEEKLY THEY WERE ALL SOLD BY THIS OFFICE

320 ACRE DAIRY FARM

This farm is one of a kind consisting of Main residence + Tenant farm 2 fully equipped dairy barns large machine building 2½ acre pond well stocked 150 acres tillable and approx 1½ miles road frontage Owner financing $295 000

BUCKS CO. FARM

40 acres excellent barn ho[SOLD]plete restoration ideal location near Quakertown Exit of Pa [illegible]5 000

14[illegible]RES OF BEAUTY

For the most discriminating professionally restored colonial massive sunken living room with fireplace formal dining room with fireplace ultra modern kitchen powder room 4 bedrooms 2 cer tile baths 2 car garage heated swimming pool stream pond water falls woods exceptional view $175 000

22 ACRE HIDE-A-WAY

Modern home fireplace good barn just off Rt 81 $42 500

85 PICTUR[SOLD]CRES

Historic Bucks County farm n[illegible]200 year old house and barn set back 1250 ft from road origi[illegible]n grant over ⅓ mile road frontage woods stream fertile fields $22[illegible]

115 ACRE FARM

House 6 rooms and bath in good condition dairy barn adjoins a large estate in Wayne County Owner financing $95 000

70 ACRES LAND

Majestic woods and fertile fields near Elk Mountain $42 500

40 ACRE DAIRY FARM

Colonial home 8 rooms and bath [SOLD] excellent barn extensive road frontage near Lake Winola in Wy[illegible]59 000

185 A[illegible]TIVE FARM

The luxurious country ranche[illegible]beautiful beyond description 13 rooms 3 baths including the modern in law apartment plus a good dairy barn and other outbuildings large stocked pond just south of Rt 17 in Wayne County Only $225 000

221 PICTURESQUE ACRES

In Wyoming County on Rt 6 near Clarks Summit Tunkhannock Creek runs through ½ mile of property 7 000 ft road frontage gorgeous view 13 room home included To settle estate only $165 750

OUR BUSINESS

For 37 years has been to bring together sincere buyers and sellers for good farms throughout Eastern Pennsylvania Our reputation and experience are available to help you Call us anytime

KENNETH GROSSE, Realtor

"Farm & Land Specialist"
418 W. Main St. Lansdale 215-855-1191

10% DOWN - 10% SECOND MORTGAGE FINANCING JUNIATA RIVERBOTTOM FARM

160 acres till. riverbottom and limestone ground Total 430 acres Stone house. Barn not equipped for dairy. Private setting at end of township road. ½ mile long fields. One mile Juniata River frontage. Old railroad siding on property. Truck farming possibility Great deer and turkey hunting and fishing. Asking under $900 per acre for the entire package. Subdivision possible. Financing available to qualified buyer

Call 814-643-5010
or 814-643-1309

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

180 acre Limestone land. All tillable, gently rolling, slight out croping, no improvements Call Mr. Niesley

60 acre choice limestone land, excellent view of moutain, no improvements Call Mr Niesley.

33 acres secluded, 20 wooded, no buildings, stream Call Mr Niesley

25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed Call Mr Niesley

11 acre with good view to develop home site or farmette. Call Mr. Niesley

JUNIATA COUNTY

144 acre general, newl[SALES AGREEMENT]deled 2 story fra[illegible]other buildings, 2 strean[illegible]Call Mr Benner

60 acres of timberland. Call Mr Benner

31 acre farmette. Remodeled 2 st[illegible] frame house, small barn and other buildings Stream Call Mr Benner

20 acres of open ground. No buildings Call Mr Benner

10 acre slightly w[SOLD]d tract

5½ acres wooded, ½ hard, ½ X-mas trees (Reduced) Call Mr Bitting

PERRY COUNTY

70 acre general - 2 story frame house, bank barn and other buildings Call Mr Bitting

19 acre farmette, new 2 story southern colonial brick and aluminum house, situated on ridge, fantastic view, 30x48 barn with horse stalls, stream, secluded, near New Port Call Mr Benner

1¼ mtn. lot. Hunting, fishing, snowmobiling & skiing within walking distance Call Mr Bitting

SNYDER COUNTY

65 acres general, 2 story frame house, barn, and out bldgs with stream Call Mr Benner

21 acres wooded land, 1500' frontage Call Mr Benner

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
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Only 1 hour from Lancaster
Owner must sell beautiful clear lot with water & hardtop road, only $1 895 00
Lot overlooking lake $3 995 00
Lakefront lot $5,200 00
Lakefront lot, excellent location $12,900 00
3 bedroom rancher, full basement, family room, 4th bedroom or office, carport, excellent view, only $39,900 00
4 bedroom lakefront, perfect location on lakefront lot, owner financing
Best executive home on lakefront, 2 lots, must see
All by appointment only

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717-628-5057

REAL ESTATE

PENNA FARMS

CUMBERLAND CO.
113 acre dairy, charming stone dwelling
82 acre all open land, murrill soil.

FRANKLIN CO.
124 acre general, 2 story dwelling, bank barn.
91 acre dairy. Owner financing.

HUNTINGDON CO.
172 acre general, a steal at $100,000

Selling your farm?
No Obligation Appraisal

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REAL ESTATE

DAIRY-BEEF One of the finest farms in Mifflin Co 230 acres mostly level excellent soil large frame dwelling Tenant dwelling large barn with milking parlor bulk tank new loafing building four silos grain dryer everything is A 1 nicely secluded Owner financing possible

SMALL FARM Here is 10 acres with a small trout stream and a nice two story frame dwelling recently remodeled with all modern conveniences large frame barn

OTHER FARMS AVAILABLE

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Dallas E. Will
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REAL ESTATE

MAILBOX MARKET Advertising and SUBSCRIPTION FORM

will be found on Page B39

REAL ESTATE

BERKS COUNTY

145 Acres m/l - beautiful long fields, all one block of land. Barn (needs work), priced under $1,700 per acre.

LEBANON COUNTY

Four miles from Hershey! The perfect executive farm, good condition limestone home, 54 acres m/l, excellent pasture and stream, nice beef barn - beautiful private setting...$165,000!

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE

CENTRAL NEW YORK OFFICE

GOOD 1-MAN FARM WITH HIGH ASSUMABLES 236 acres with 140 tillable 40 pasture and balance in saleable woodlot Nice 42 tie hip roof barn dumping station newer cleaner 20x60 Clayton/Lambert silo heifer wing for 25 Federal style home built by lumber co owner JUST LISTED! $125 000

FOUR HORSE TRACTOR owner uses Blegian horse on this dairy but has JD tractor for Holidays! 189 acres in exceptional land area 130 tillable 2500' new tiling Excellent 44 tie pipeline barn 2 silos Patz cleaner spreader shed machine shed BRAND NEW 4 bedroom two story home 55 Holsteins horses tractor & equipment COMPLETE $170 000 BARE $115 000 Compare this to any Located in Amish Country
CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355 FREE DAIRY CATALOGUES

SOUTHER NEW YORK OFFICE

MISSOURI BOUND OWNERS OFFER BARGAIN this farm is adaptable to many uses has 193 acres 65 acres wooded balance open 250 tree sugarbush Comfortable 9 room Early American home has oil furnace and is nicely remodeled Two story barn has 24 ties PRICED TO SELL AT $75 000 CALL WIMPLE S TRUMANSBURG OFFICE 607 387 9303 FREE CATALOGUES

ST. LAWRENCE VALLEY OFFICE

FAMILY FARM WITH STYLISH HOME you ll be proud of the stately solid stone home with Federal lines on this 243 acre farm! Home is in very good condition and offers 3 bedrooms & 2 full baths You'll also be proud of the barn 40 stanchions on pipeline plus 30 ties for young stock new Patz cleaner mow elevator Large storage shed You ll be the proudest of the bargain you get $88 000 or $77 000 without the barn equipment! CALL WIMPLE'S GOUVERNEUR OFFICE 315 287 4163

- HUGE SELECTION OF CHOICE NYS DAIRIES -

A CAPTIVATING COUNTRY HOME

Exquisite in every detail, light years away from streets, sounds and smells of the city, but only 20 minutes from downtown Williamsport This 2 story restored brick circa 1870 recaptures the simple grace and elegance of the traditional country home, brimming with nostalgic appeal from the warm cranberry lights to the 5 working fireplaces 5 bedrooms, 2½ baths, modern country style kitchen Cheery family room, overlooking 34 acres of rolling meadows Bank barn, 2 car garage, A dream come true, but don't dream too long or it will be gone Assumable mortgage Call for your appointment

Peggy L'Heureux Real Estate Inc.
4 E. 3rd Street
Williamsport, PA 17701
717-326-6541

Longacre

FARMS AND COUNTRY PLACES

BERKS COUNTY

97 acre dairy farm level limestone soil 50 cow stall barn w/pipeline bulk tank features lovely 2½ story brick home w/modern kitchen living room, 3 bedrooms & bath 6 bedrooms second floor Group heifer facilities 20x60 concrete silo 17x45 silo w/unloader large 3 car garage 80x30 machinery shed & corn crib pasture w/stream lovely setting operating farm $350 000

12 acre features lovely pointed stone home with modern kitchen formal dining room 3 large bedrooms 2 baths large living room with fireplace garage barn exceptional value ~~$97,000~~ Reduced to $89 500

MONTGOMERY COUNTY

55 acre general farm featuring lovely log & stone home w/modern kitchen center stairs 5 rooms with livingroom fireplace 5 bedrooms & bath 2 car garage bank barn 2 machine sheds, corn crib silo & much more A very lovely setting **~~$385,000~~ Reduced to $300,000**

SNYDER COUNTY

96 acre general farm 60 tillable with nice 2½ story frame colonial double home, 11 rooms 2 baths 2 kitchens all in good condition Large barn set up for 10 000 broilers trout stream on property good hunting & fishing area Reduced to $115 000 Owner financing available #307

188 Ac general farm w/68 A hard timber good 4 bedroom home w/kitchen LR & Bath very nice laying ground & much more $175 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed lg combination corn crib & shed Lovely 2½ story home w/kitchen dinning room living room 3 bedrooms & bath Completely remodeled $125 000 #344

BRADFORD COUNTY

4 Acres w/lovely 2 story home kitchen DR LR, 4 BR & bath fruit & nut trees Asking $33 300

180 acre 150 tillable level land to gentle rolling beautiful big new rancher w/fireplace barn remodeled w/new addition 58 tie stalls could easily add 16 stalls bulk tank dumping station 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice must be seen to appreciate All for **$225 000** Cattle & machinery optional Additional acreage available for rent

SUSQUEHANNA COUNTY

140 acre dairy farm 95 tillable gently rolling to almost level A picture clean farm operation with 42 stanchions stainless steel pipeline 2 box stalls 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders 650 gal bulk tank 2 large poll sheds for machinery & heifers frame 8 room 2½ story house modern kitchen 1½ baths carport & patio Must be seen to appreciate $225 000 #324

437 acre dairy farm 50 stall barn with pipeline bulk tank barn cleaner & 18x50 14x50 & 12x40 silos Heifer barn & machinery shed, shop & garage Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath Call for details $325 000

74 acres 67 I features 106 comfort stall barn 1000 gal tank pipeline 89 tree stall heifer barn 30x70 concrete silo solid 2½ story 4 bedroom home w/bath Asking ~~$165 000~~ Reduced $125 000 Also renting additional acres

COLUMBIA COUNTY

180 acre dairy farm 118 tillable 36 stalls bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths remodeled Slightly rolling & level good ground ~~$225 000~~ make an offer reduced $175 000 #310

NEW JERSEY

80 acre dairy farm gently rolling to level streams & pond 2½ story home with 4 bedrooms & 2 baths large remodeled kitchen dining rm & laundry 60 stall barn & 80 freestall milkhouse bulk tank large shop new large machinery shed & corn crib 14x40 concrete silo & 200x25 trench silo $250 000

BUCKS COUNTY

100 acres of level Tinicum Bucks County soil 95T features lovely 2 story double home w/11 rooms & 2 baths 2 story bank barn w/50 stalls 1 mi road frontage A good operating dairy farm $360 000
PAYS FOR ITSELF

145 Acre jug milk farm superb facilities lg store & sales area 3500 gal milk holding capacity modern processing facility including ice cream making 185 cow free stall 5 lg silos lg heifer facility 2 double houses & 1 single home shop storage sheds outbuildings 200 cows 250 heifers full line of machinery additional rental acreage available Call for details $1 5000 000

171 Acre jug milk farm w/good sales store double 6 low line parlor 120 free stalls 3000 gallon milk holding capacity 20x80 & 30x60 silos 100 & 70 bunk feeders large 6 bedroom home completely modern lovely 2 bedroom ranch Also full line of cattle & machinery available Call for details $650,000 A 358

100 acre general farm w/large brick 5 bedroom home 1 baths in good cond large 2 story bank barn 20x60 concrete silo w/unloader & lots of frontage (adjoins 171 acre farm) $348 000

LANCASTER COUNTY - SUPER FARM

150 Acre Dairy Farm (2) 20x60 Harvestore (2) 24x65 concrete silos 203 cow super tree stall double 6 parlor 2000 gal bulk 150 free stall heifer facility Lg shop tobacco shed 2½ story 3 family 3 section stone home pasture w/stream 200 acre additional for rent Financing available to qualified buyer $585 000 #349

JUNIATA COUNTY

4000 sq ft family Greenhouse operation retail sales business includes lovely 2 story brick home w/kitchen living room dinning room 2 bedroom & bath & large 2nd floor Also 48x50 storage building all for $75 000 Financing available

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+1.09 P.D. Type

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9H584 Cal-Clark Board CHAIRMAN, VG(86)
USDA 1/82 RIP 54% RPTY 70%

54 dtrs, 44 herds	18,840m	3 6%	676f	
Pred. Diff. ('74)	**+2344m**	**-.13%**	**+63f**	**+$272**

HFA Type Comparison 1/82
Pred. Diff. +1.09 Rpty. 64%
TPI +634 (fourth highest)

CHAIRMAN'S Dam

Pat-Son Elevation Chris, EX(90) 2E

3-5	309d	23,515m	3 6%	840f
4-5	313d	24,868m	3 7%	911f
5-7	302d	24,597m	3 5%	856f

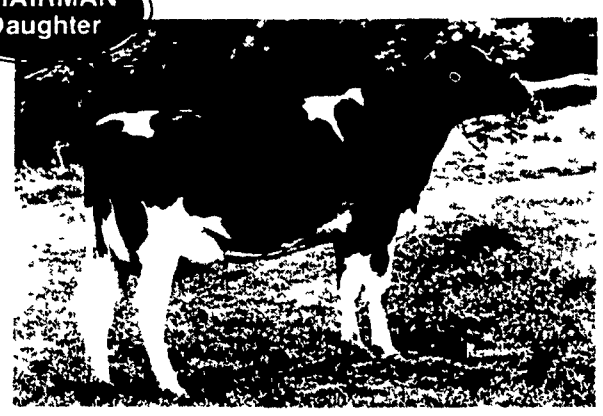
Owner Conquistador Farm, Fresno, CA

CHAIRMAN Daughter

Summerton Chairman Penny Pooh, VG(85)
2-3 365d 20,502m 595f
Owner C Will & J Hackett, Underwood & Rice, MN

To The Sire Power Sale '82

CHAIRMAN Daughter



Breezyview Chairman Tena, GP(82)
2-9 316d 18,290m 4 0% 731f (inc)
Cow Index +1087
Consignor Wm Bruce Bresee, Ulster, PA

CHAIRMAN Daughter

Y-Brookside Chairman 107, VG(85)
2-2 309d 18,067m 3 8% 680f
Cow Index +1712
Contracted for Sire Power
Grandam & Dam both VG
Dam 23,450m 822f
Grandam Lifetime 163,154m 6067f
Consignor Mark S. Yoder, Belleville, PA

Sire Power Sale July 28, 1982

CHAIRMAN Daughter

Y-Brookside Chairman Snow 108, GP(82)
2-1 347d 19,460m 4.0% 771f
Cow Index· +1444
Dam VG with 20,070m 781f
Grandam VG 16,290m 707f
Bred to 9H107 Arlinda JET STREAM 4/6/82
Consignor Louie Peight, Belleville PA

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CHAIRMAN Daughter

Hen-Nip Board Chairman Katea, GP(82)
2-9 319d 17,225m 3.5% 602f (S.A)
Cow Index +1073
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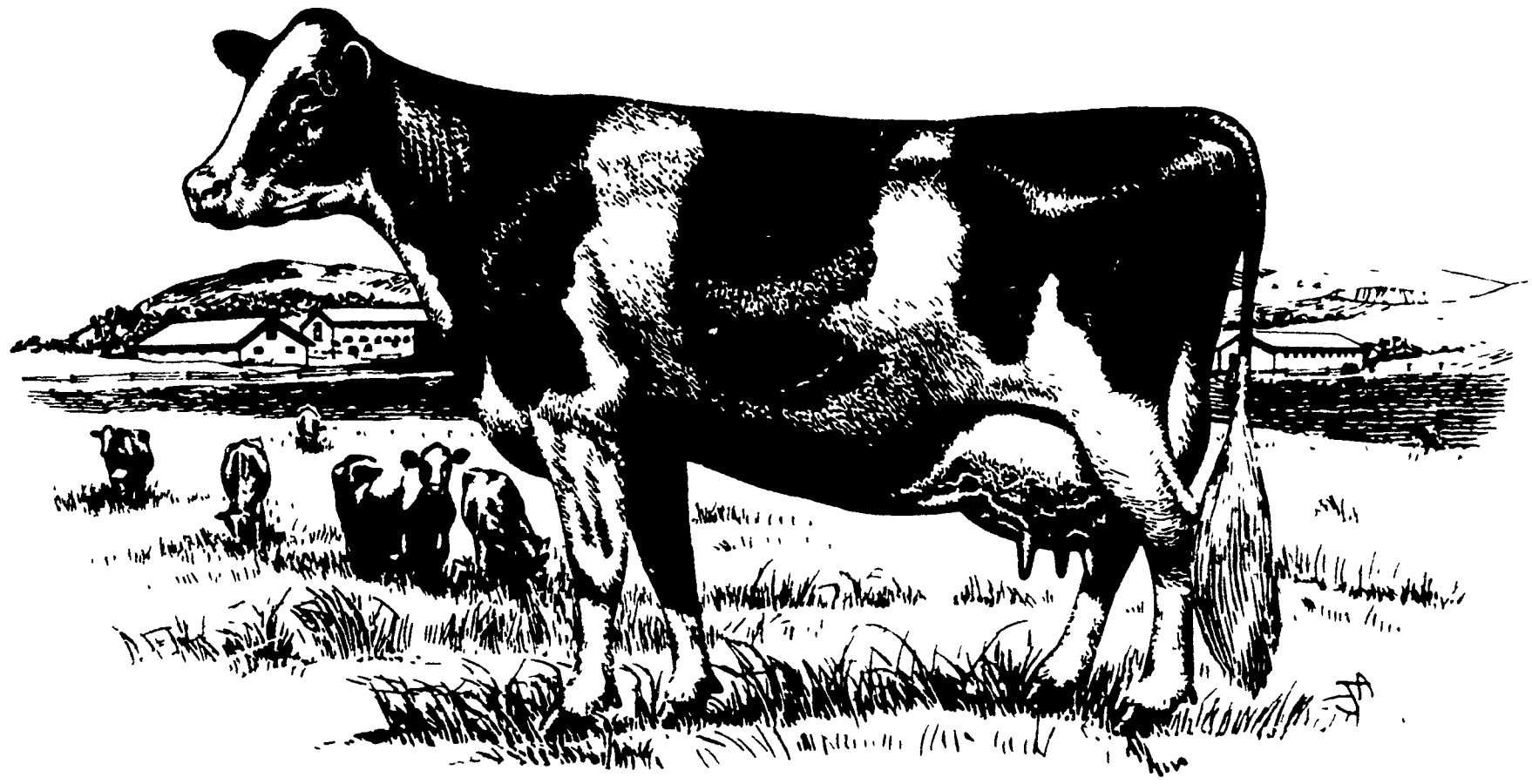

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Milk night at Memorial Stadium

Orioles squeeze in battle of the bags

BALTIMORE, Md. — The 30,000 fans began filing into Memorial Stadium well before the opening pitch of the Orioles — New York Yankees baseball game, last Friday.

Little did the fans know that before Oriole hurler Dennis Martinez offered his first pitch, the stage was set for another competition — a pregame milk-off. Earlier that day, Baltimore's Mayor Schaeffer signed a proclamation officially designating "June is Dairy Month in Baltimore"

Suddenly, the "World's Largest Cow," a helium-filled balloon slowly rose above the scoreboard. Milk Night at Memorial Stadium was about to begin.

Two well-mannered Jersey Cows, provided by John Stiles of Valley Spring Farm, Westminster, Md., were led around the left-field line to the point of battle — in front of the Oriole dugout.

Now warming up in the Oriole "bullpen" is number 31...pitching coach Ray Miller!

The crowd roared its approval. Miller flexed his fingers and came forth to meet his adversary.

On deck for WSBR Radio in Baltimore is program director Dale Andrews!

No contest! Boo! Hiss! The partisan crowd let it be known that the Baltimore nine are first in their hearts.

Miller and Andrews assumed the standard catcher's crouch beneath the Jerseys, who seemed unaffected by the entire event

Play ball!

Andrews jumped to an early lead by working all four corners of the bag. Miller had a hard time switching from horsehide to cowhide and fell behind in the count.

Eventually Andrews was scoring with every stroke while Miller was striking out The pitching coach tried a change-up, a slider and an off-speed approach but just couldn't deliver.

Yuuuuuuur Out!

The crowd fell silent as the scales clearly showed the winner. Dale Andrews triumphantly received his trophy. But Ray Miller did not go away empty handed. Instead, the home-town favorite was awarded a large pooper-scooper to be used the next time he batted "clean-up"

Despite the pregame loss, the Orioles handily whipped the Yankees 9-4 Maryland Dairy Princess Carolyn Diem, Alternate Princess Dawn Cole and Miss 'Baltimore is Best' Mary Beth Harroth threw out the first ball.

In other baseball action, the milking contest scheduled for Sunday, June 13 before the Philadelphia Phillies — Pittsburgh Pirate game was rained out. — DT

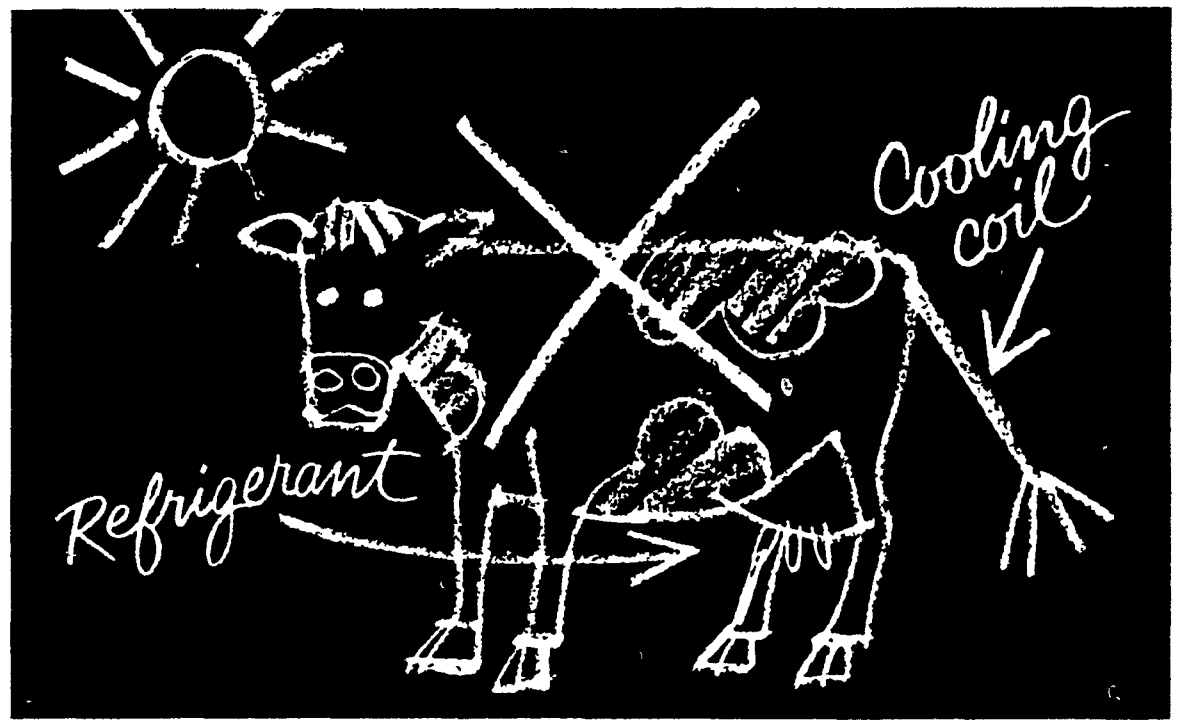
Oriole pitching coach Ray Miller plies his talent with cowhide while Maryland Alternate Dairy Princess Dawn Cole, right, offers some words of encouragement.

To the victor goes the spoils. Baltimore radio personality Dale Andrews won the milking contest, "hands down," and receives his trophy from Mary Beth Harroth, Miss 'Baltimore is Best.'

Miller accepts a fitting consolation trophy just moments after he was swept away in the milking competition. Mary Beth Harroth, Miss 'Baltimore is Best', awards the prize to the Oriole coach.

Susie Heath, left, of Westminster, Md. and Norma Jean Baker, right, of Limeboro give a last minute pep-talk to "Tangerine" and "Pauline," before their appearance in Memorial Stadium. The Jerseys were provided for the milking contest by John Stiles of Valley Spring Farm, Westminster.

"The World's Largest Cow" makes a lofty appearance during the pregame milking contest. This buoyant bovine was joined by the "real" thing — two Jersey cows who provided the squeeze play.



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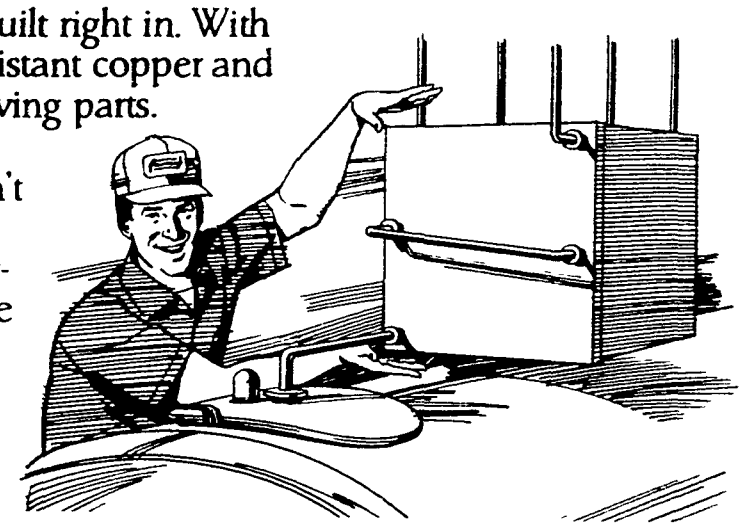

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Red Rose Horse Club takes carriage tour

Dick Glatfelter of East Petersburg, Lancaster County and his unicorn hitch of Welsh ponies will lead off next Sunday's Red Rose Horse and Pony Club drive through 14 miles of scenic farm country. As always, 3-year-old Trisha, the Dalmatian dog, will be on board the pony-size hitch wagon.

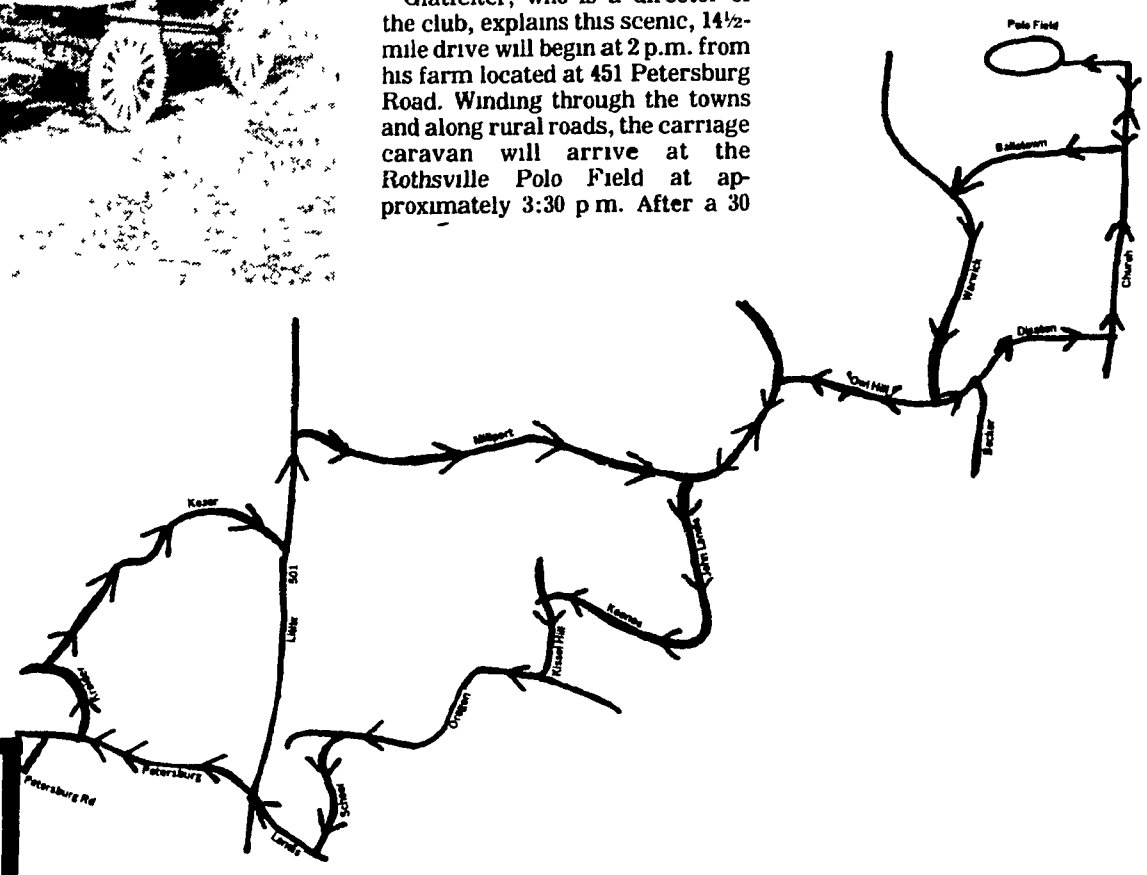
NEFFSVILLE — The Red Rose Horse and Pony Club will be touring the Lancaster County countryside via carts and carriages as the 16th Annual Carriage Drive gets rolling on Sunday, June 20.

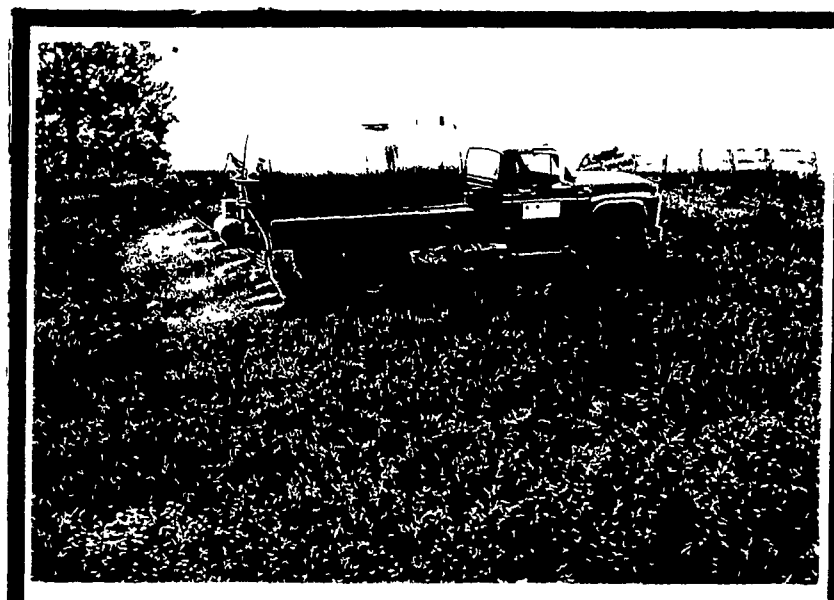
Hosted by Dick and Bonnie Glatfelter, this year's event is expected to draw between 50 and 60 vehicles

Glatfelter, who is a director of the club, explains this scenic, 14½-mile drive will begin at 2 p.m. from his farm located at 451 Petersburg Road. Winding through the towns and along rural roads, the carriage caravan will arrive at the Rothsville Polo Field at approximately 3:30 p m. After a 30 minute rest for both horses and drivers, the participants will head back to the Glatfelter farm by an alternate route It is estimated the drive will be completed by 5·30 p m.

According to Glatfelter, the only requirement to participate in the drive is that the person has access to a horse-drawn vehicle and the

(Turn to Page D5)





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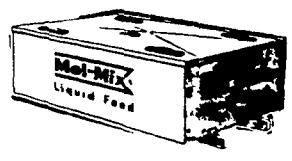

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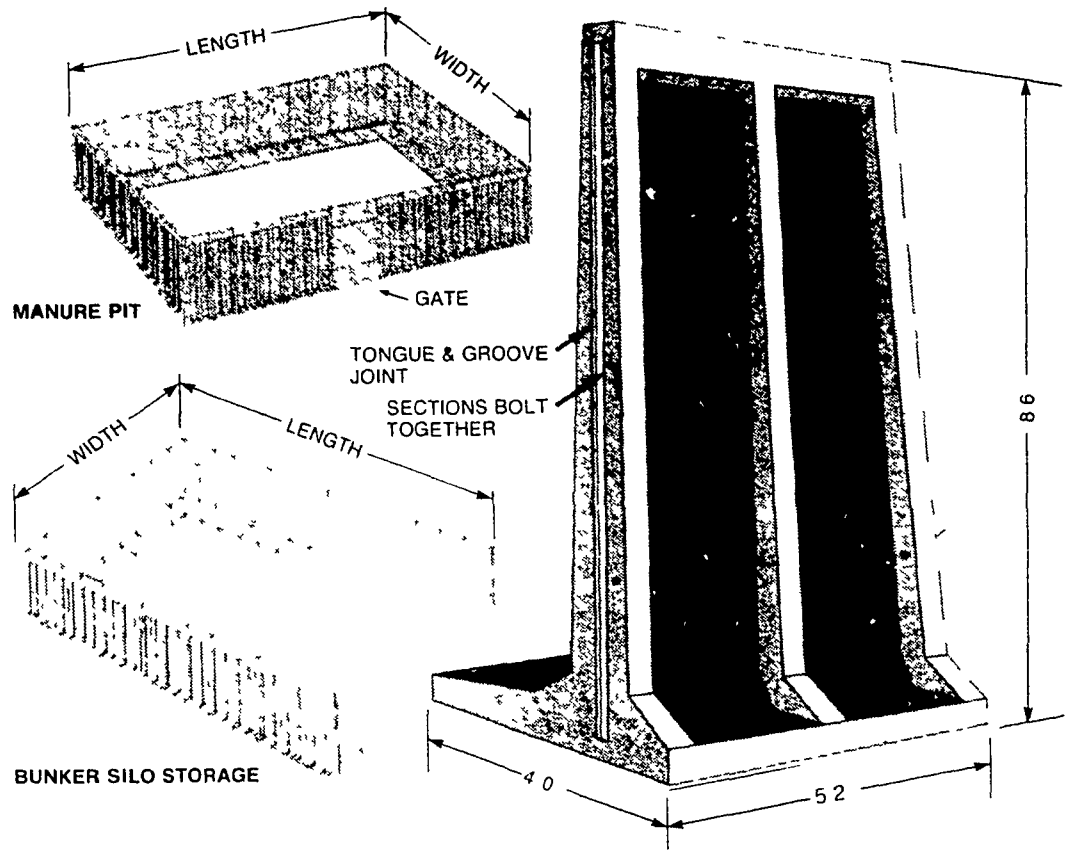
In addition to silage storage, these upright units may be used as retaining walls or manure pits

TONNAGE TABLE FOR 8 FT SIDEWALLS*

LENGTH	30 WIDE	40 WIDE	50 WIDE	60 WIDE
60	323	432	540	646
70	376	504	630	753
80	431	576	720	862
90	485	648	808	971
100	539	720	900	1078
110	593	792	989	1187
120	648	864	1080	1296
130	688	936	1170	1376
140	755	1008	1260	1510
150	808	1080	1350	1616

*BASED ON LEVEL FILL WITH 45 LBS PER CU FT



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TANKS

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	*114.00
550	4'0"	6'0"	10	549	198.00
550	4'0"	6'0"	7	751	241.00
1,000	4'0"	10'8"	10	827	291.00
1,000	4'0"	10'8"	7	1,129	358.00
1,000	5'4"	6'0"	7	1,028	333.00
1,500	5'4"	9'0"	7	1,388	447.00
2,000	5'4"	12'0"	7	1,735	546.00
3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
15,000	10'6"	23'2"	5/16"	11,857	4000.00
20,000	10'6"	31'0"	5/16"	15,105	4993.00
25,000	10'6"	38'7"	3/8"	22,115	7875.00
30,000	10'6"	46'4"	3/8"	25,999	9125.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 5 locations Quarryville PA, East Palestine and Urbana Ohio, Clarksville & Chester, Virginia Contact us for delivery costs We invite inquiries by phone or mail

USED UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	*60
280	36½"	5'	12	280	65
1,000	5'4"	6'	7	827	75 to 100
1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
5,000	6'0"	23'8"	1/4"	5,089	500

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint *Above ground

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2,000	5'4"	12'0"	7	1,615	*200.00
3,000	5'4"	17'11"	7	2,312	300.00
4,000	5'4"	23'10"	7	3,010	400.00

Used tank shells have the ends removed

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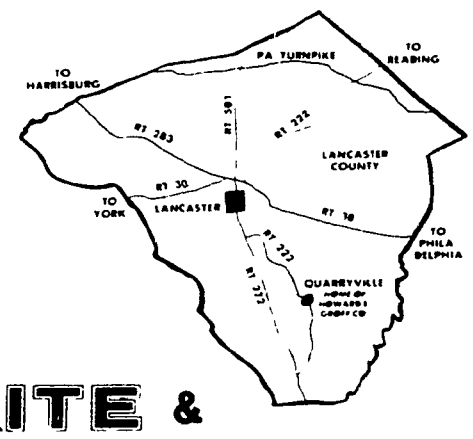

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Del. soybean growers elect board members

NEWARK, Del - Soybean producers in Kent and Sussex counties will be selecting representatives to fill expiring terms on the Delaware Soybean Board between June 21 and June 25, 1982

Secretary of Agriculture, Donald J Lynch explained that each year one-third of the nine member Board's terms expire This year soybean producers will be electing two representatives from Kent County and one from Sussex County

The Delaware Soybean Board administers the self-help program funded by the soybean check-off Secretary Lynch said that this year the Board provided $55,540 to fund eighteen projects These projects ranged from local and international marketing projects to developing controls for weeds in soybeans The recipients of this year's grants were the American Soybean Association, the Delaware Cooperative Extension Service and the Delaware Agricultural Experiment Station

Ballots to select representatives in Kent and Sussex Counties were mailed yesterday June 18, according to Secretary Lynch Soybean producers in these two counties who do not receive a ballot in the mail may obtain one from the Delaware Soybean Board at 302/736-4811

Red Rose Tour

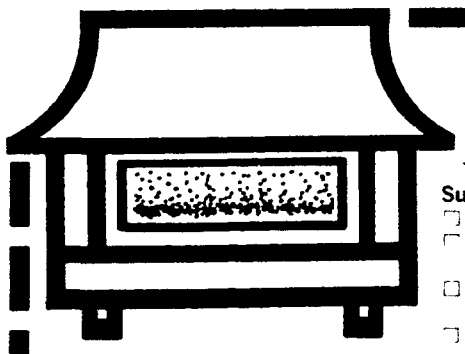
(Continued from Page D4)

horse-power to pull it It is open to non-members as well as the 150 family members who belong to Red Rose

All drive participants will be provided with a meal at the Glatfelter farm before the drive Hitching will take place between 12 noon and 2 p m. Specatators are invited to watch the hitching but not for lunch

The club sponsors two drives each month in Lancaster and surrounding counties They additionally hold six busines meetings a year Two special events planned for the fall and winter are a Gettysburg Battlefield drive and a Valentine's Day sleigh drive

Cost of becoming a member of the Red Rose Horse and Pony Club is $3 per family per year For more information on the June 20 drive or other club events, contact Dick Glatfelter at 717/569-5150



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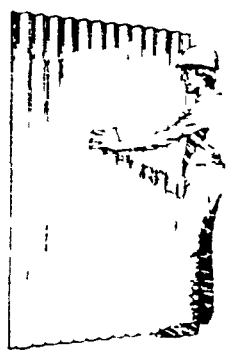

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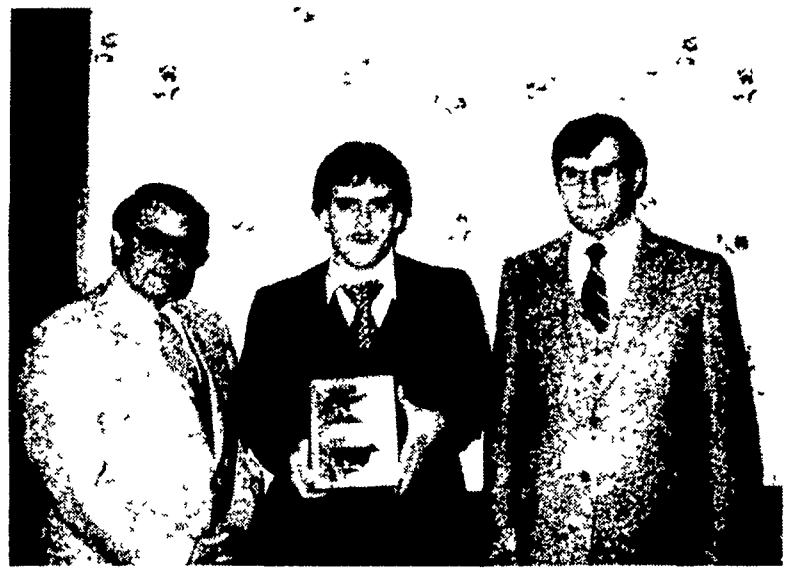
Farm Business News

Wolgemuth scholarship



An annual scholarship to honor the outstanding sophomore or junior dairy science major at Delaware Valley College has been established by Wolgemuth Brothers, Inc., Mount Joy, manufacturers of Florin Feeds.

Shown in the photo is the first recipient of the Wolgemuth scholarship, Russell Jacques, center, a junior at the college, who received a commemorative plaque and $200 for use toward tuition. With Jacques are W. H. Reed, left, sales manager for Wolgemuth; and Donald Wolgemuth, secretary of the Mount Joy firm.

The scholarship award has been created in the name of the founder of Wolgemuth Brothers, Inc., Daniel M. Wolgemuth, who organized the company in November, 1919.

"The future of the dairy industry lies in its youth," Donald Wolgemuth said, "and we hope this award will help promote and guide this future."

Baler offers finger wheel

Massey-Ferguson is now offering a finger wheel pick-up kit for its MF 1560 round baler. The finger wheel increase the baler's effectiveness in filling the bale ends more fully and avoiding barrel-shaped bales. The finger wheels also improve the baler's pickup action on scattered windrows, salvaging more hay and leaving cleaner fields. This finger wheel kit is also available for the MF 1440 round baler.

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Robert McLean, right, Penn-Jersey Harvestore general manager, is shown with several area ag lenders participating in "Safari" program.

Optimism is Key to Harvestore program

NEW HOLLAND — Optimism in agriculture, particularly in the livestock sectors, was the keynote of a program presented for area ag lenders by Penn-Jersey Harvestore Systems, Inc. on Thursday, June 10.

More than 60 representatives of banks and other lending institutions in a seven-county area of southeastern Pennsylvania and sections of Maryland and New Jersey participated in the "Farm Lenders Safari" hosted by Penn-Jersey Harvestore.

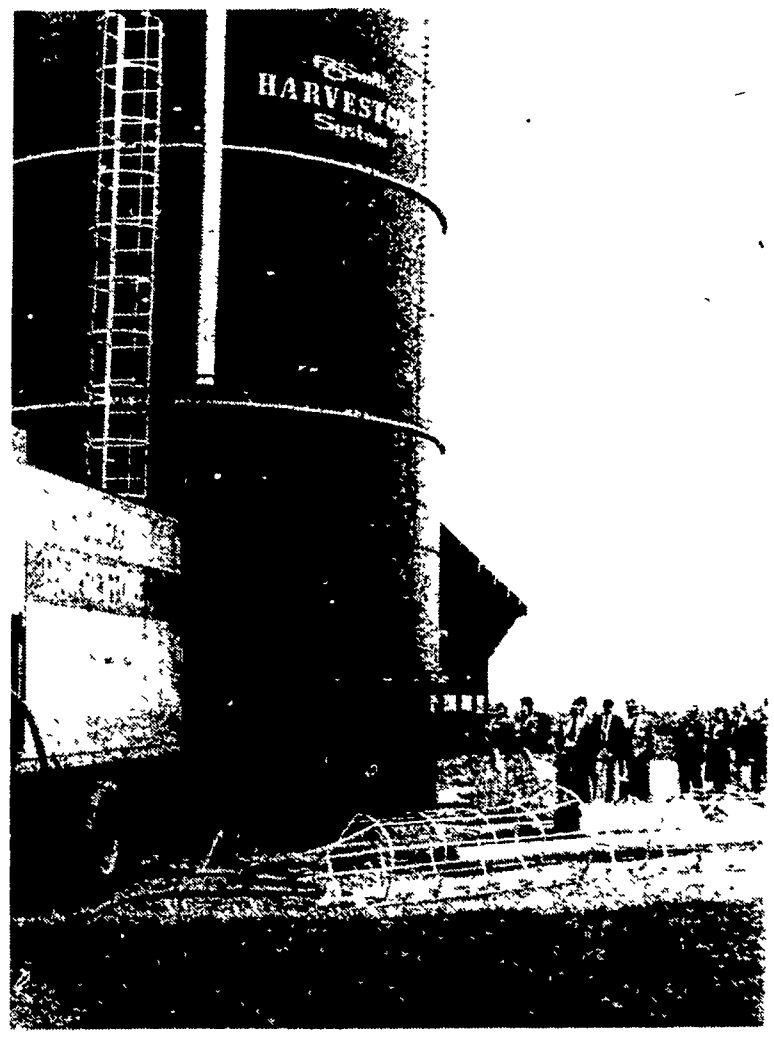
"We held the program to give the ag lending representatives first-hand contact with the optimistic outlook that we feel prevails in agriculture today and a chance to see continuing efforts at making livestock operations more efficient," explained Robert McLean, Penn-Jersey general manager.

In addition to McLean, other Penn-Jersey personnel participated in the program, including William Wingenroth, sales supervisor, and Larry Lausch, operations manager

In keeping with the theme of the program, the group gathered first for a luncheon at the Safari Lodge, located at R1 Mohnton.

Stops on the "Safari" then included a visit to the Penn-Jersey Harvestore facilities along Rt. 322 near Blue Ball and viewing the

(Turn to Page D8)



New 20 × 50-foot Harvestore is erected on Weaver Homestead Farm, R1 New Holland.

Operation of Goliath unloader inside Harvestore demonstration unit is explained by Larry Lausch, operations manager, to visiting ag lenders.

John Deere Super Tractor Savings

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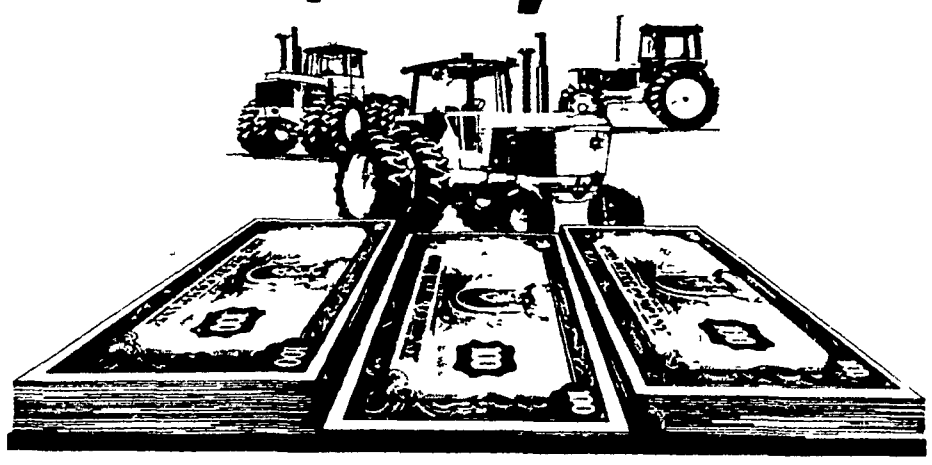

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*** Pay cash for your new tractor...or finance it with Deere (without waiver)...or lease it from Deere, and you'll qualify for Super Tractor Savings: $1,400 to $12,900 in John Deere money, depending on model selected.** John Deere finance and lease plans are subject to approved credit

However, if you finance with Deere and prefer to have finance charges waived until January 1, 1983, you'll still qualify for a bonus from $900 to $8,200 in John Deere money (see chart at right)

Your money bonus will be mailed to you after we deliver your new tractor You can use this John Deere money bonus to purchase any equipment or services we offer

Super Tractor Savings at this level run through June 30 unless the offer is withdrawn earlier Don t miss out!

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8450	8 800	5 700
8640	7 900	4 500
8440	6 800	4 000
4840	6 000	3 600
4640	5 600	3 400
4440	4 500	2 800
4240	3 800	2 300
4040	3 600	2 200
2940 w/o SGB*	2 700	1 800
2940 w/ SGB*	2 300	1 400
2640	2 100	1 300
2440	1 900	1 200
2240	1 700	1 100
2040	1 400	900

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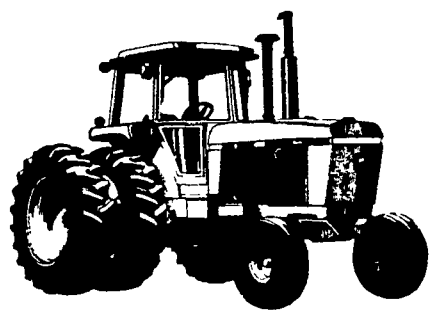

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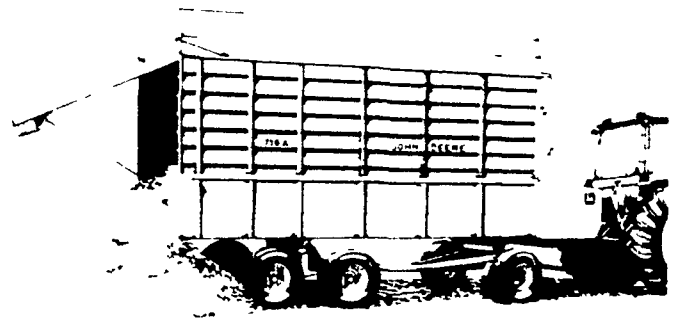

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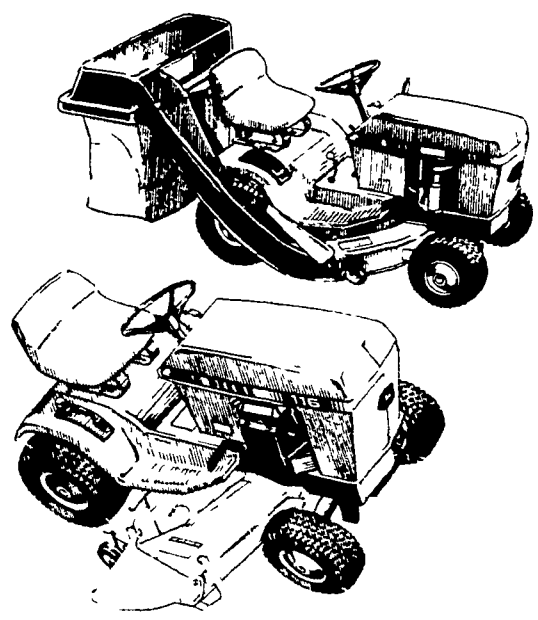

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The 116 has a 16-hp twin-cylinder engine; is available with a 38-inch twin-blade or 46-inch 3-blade mower. Come in today for a test drive on these two exciting new machines.

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Harvestore

(Continued from Page D6)

erection of a new Harvestore unit on a nearby farm

The 20 by 50-foot Harvestore with a power sweep auger unloader was being erected on the Weaver Homestead Farm of Nelson and Don Weaver at R1 New Holland. It was being erected next to a 20 by 59-foot Harvestore with a Goliath unloader already located on the farm

In a tour of the Penn-Jersey facilities, the ag lenders walked through a Harvestore structure and saw the Goliath unloader cut through standing timber, heard a talk on "Does Harvestore high moisture corn really make a difference?" and viewed a slide presentation on "Looking at the Bright Side."

In a special printed report on the farm economy prepared by A.O Smith Harvestore Products, Inc. entitled "A Brighter Picture for Producers of Meat and Milk," optimistic comments are listed by several leading ag economists. These include:

"Cattle prices have risen dramatically this year and most cattle feeders are making a profit for the first time in two and one-half years... Hogs are performing very well and may continue to make a good showing well into 1983" – Paul Justis, agricultural economist, Doane-Western, Inc

"The good debt managers and efficient operators in dairying will be in the best position in case there is a support reduction" – Glenn Grimes, professor of ag economics, University of Missouri.

"The best way for a management-oriented livestock farmer to do well in times like these is to increase the efficiency of his operation." – James W. Gill, director of market analysis, Illinois Farm Bureau

Participants in the program included representatives of

ASCS, Agristor Credit Corporation, American Bank and Trust Co of Pa, Bank of Pa, Bernville Bank, Blue Ball National Bank, The Commonwealth National Bank, Dauphin Deposit Bank and Trust Co, Ephrata National Bank, Equitable Life Assurance Co,, Farm Credit Services

Farmers First Bank, First National Bank of Lancaster County, The First National Bank of Leesport, FMC Finance Corporation, Hamilton Bank, Lebanon Valley National Bank, National Bank of Boyertown, New Holland Farmers National Bank, The New Tripoli National Bank, PFMBAS, the Peoples National Bank of Lebanon.

The lending institutions represented the counties of Berks, Chester, Dauphin, Lancaster, Lebanon, Lehigh and Montgomery, plus the Columbia, Md. office of Agristor and the Bridgeton, N.J. Farm Credit office.

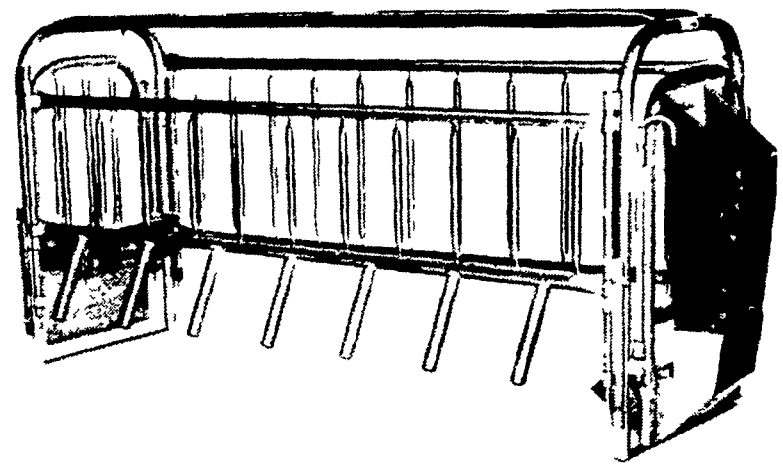
Farrowing panels feature fingers

CONRAD, Ia. — New farrowing crate side panels with fingers from Ideal Livestock Equipment make sows more accessible to baby pigs for nursing.

Because baby pigs have more room to nurse and move around, fewer are crushed by sows. The fingers extend out from the panel to give sows more room to lie down and stand With these panels, sows can be held in the 20-inch crates which many hog producers prefer

The new panels are designed for use in new or remodeled total confinement operations or operations where sows are housed in crates and turned out regularly for feed and water. The side panels with fingers are available separately for existing farrowing crates.

The heavy-duty 1-1/2 inch galvanized steel tubing fingers are attached at a 30-degree angle to side panels. End frames, end gate frames, top guard and side panel frames are made from heavy-duty galvanized tubing. The farrowing crate side panels with fingers are available in both 6'6" and 7'0" lengths. Crates are anchored sturdily to the floor through a 1/4"x1-1/2" steel bar welded to crate end frames.



Steel tubing fingers attached at angle to farrowing crate side panels makes sows more accessible to baby pigs for nursing.

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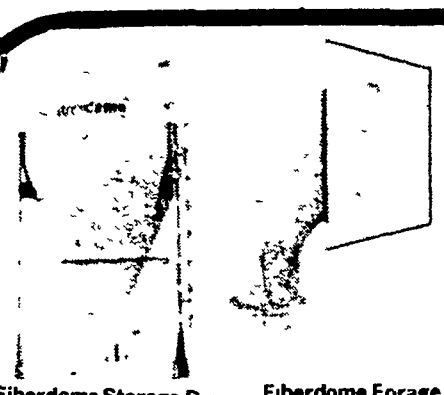

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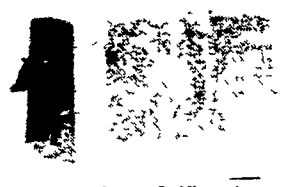

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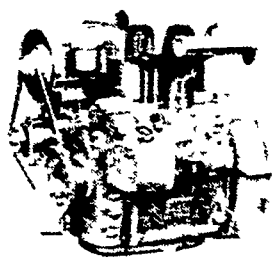
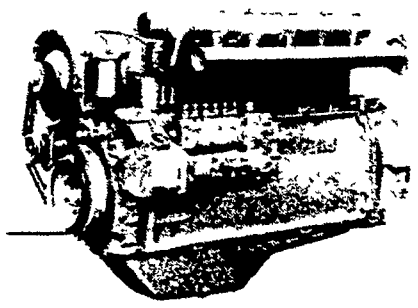


Two Cylinder D327-2



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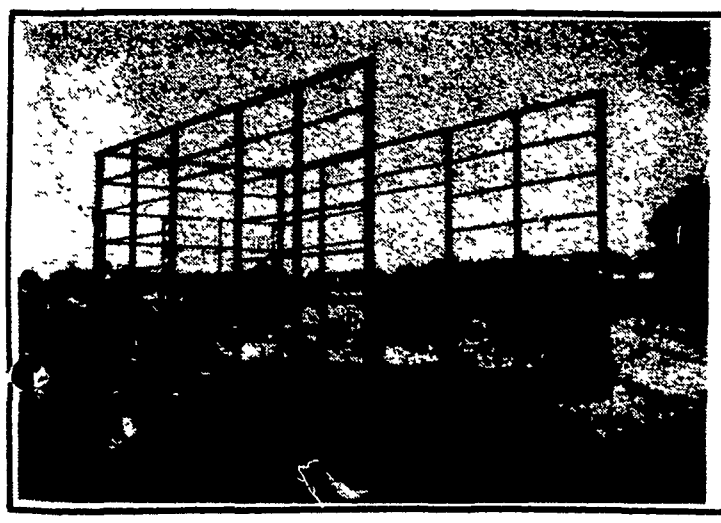

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Upjohn cites record sales

KALAMAZOO, Mich. — The Upjohn Company's Agricultural Operations total sales for 1981 climbed to a record $333 million, an increase of more than 13 percent over 1980 sales. Agricultural sales in foreign markets accounted for over 37 percent of this total.

According to The Upjohn Company's Annual Report, worldwide agricultural operations contributed about 17 percent to the firm's consolidated sales record of $1,898,000,000. The rate of sales growth for the agricultural businesses continued to surpass the total company's sales growth rate.

Upjohn's Agricultural Operations encompass worldwide research and marketing in seven major agricultural business areas — Upjohn veterinary pharmaceuticals, TUCO animal health products, Cobb broiler breeders, TUCO agricultural chemicals, Asgrow agronomic seeds, Asgrow vegetable seeds and Asgrow Florida agricultural supplies.

The successful performance of the agricultural businesses in 1981 was placed by increased sales of animal health products and argonomic seed sales

AGCC begins relocation

PETERBOROUGH, N.H. — The first of a two-step headquarters move by The American Guernsey Cattle Club was made in mid-June.

On June 11 The AGCC Information and the Guernsey Breeders' Journal Departments' operations were transferred to a new location in central Ohio. This move was made in anticipation of joint occupancy in the Columbus, Ohio Purebred Registry Center with The American Jersey Cattle Club on January 1, 1983 and with The Ayshire Breeders Association at a later date.

The Guernsey Breeders' Journal and Information Department will be at its current location, 28 South Franklin Street, P.O. Box U, Delaware, Ohio 43015, telephone (614) 363-7957, through this December.

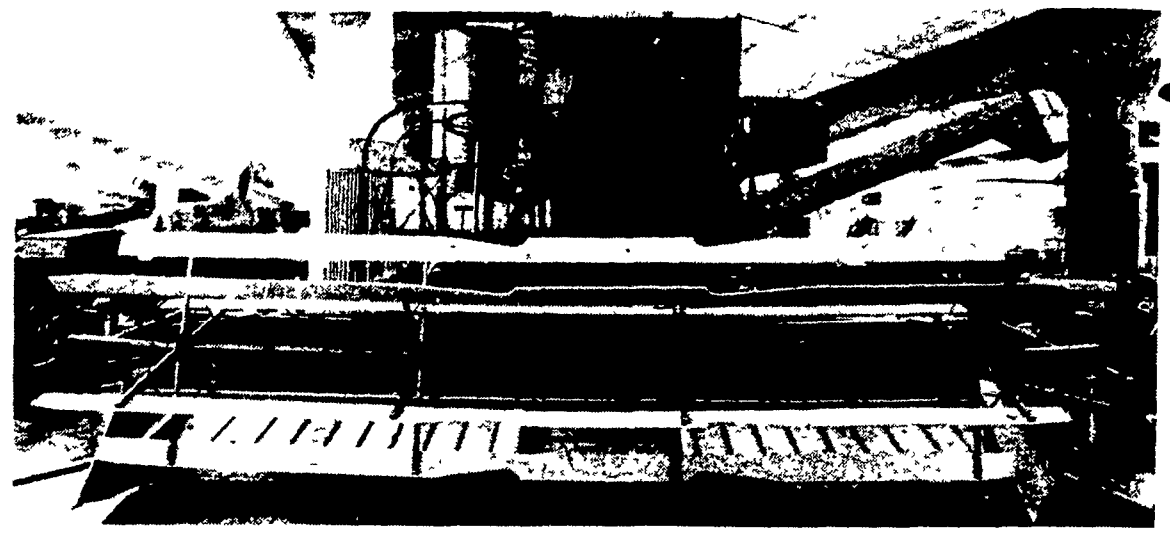
At that time they, along with the Performance, Herd Register, Young Sire Development, Accounting and other departments of The AGCC, will be relocated to the Purebred Registry Center in the second portion of The AGCC headquarters move.

The temporary AGCC office in Delaware, Ohio now is the headquarters for AGCC Executive Secretary Bernie Heisner as well sa Guernsey Breeders' Journal staff members Janice Keene, Kim Stroud and Gloria Basse. Until December, The AGCC's Peterborough, New Hampshire office will continue to handle inquiries regarding other aspects of the Club's operations

Insurance meeting

TUNKHANNOCK — William C. Starr, a Farm Family Life agent, of Tunkhannock, will be among some 4,600 members of the Million Dollar Round Table at the life insurance association's 55th annual meeting in Atlanta, Ga. June 20-24

ASAE honors first SP combine



The first commercially successful self-propelled combine, the Massey-Harris 20, was recently honored by the American Society of Agricultural Engineers. The ASAE designated the MH20 an Historical Landmark of Agricultural Engineering. The combine is now on display at the Henry Ford Museum, Dearborn, Mich. This equipment development that helped to revolutionize farm mechanization was introduced in 1938 by Massey-Harris, forerunner of the present Massey Ferguson company. Before its introduction, combining was done largely by cumbersome tractor-drawn machines.

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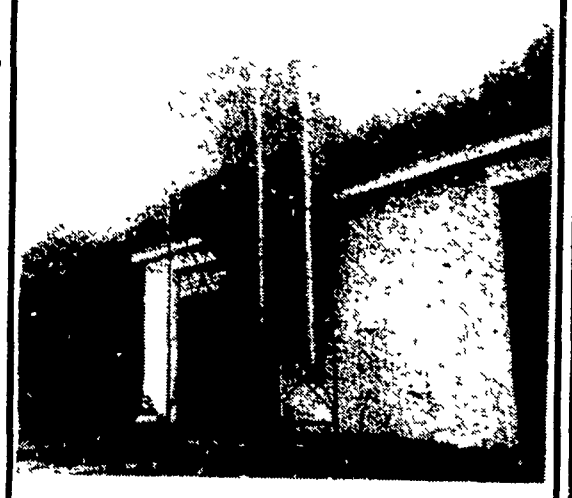

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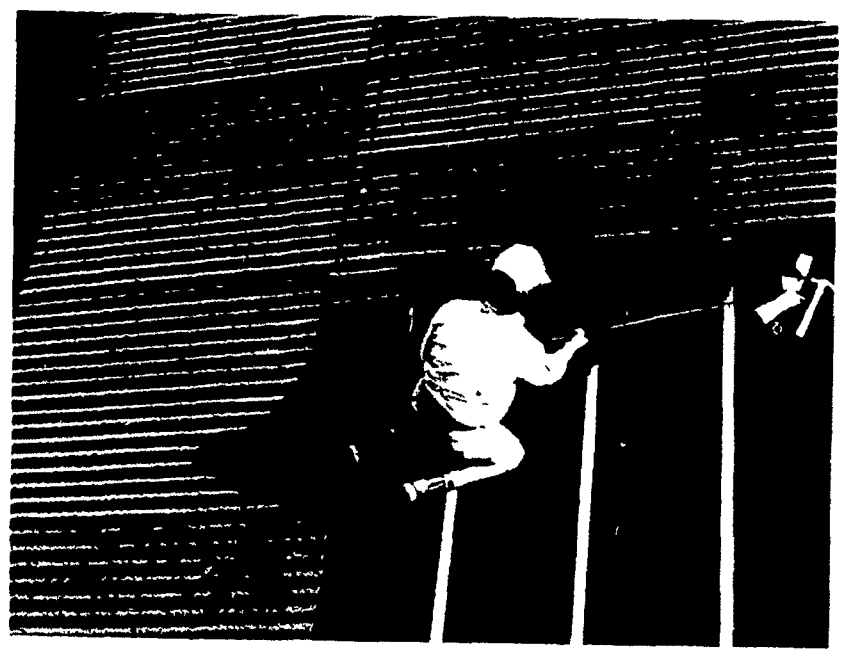

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Farm Credit opens Hegin office

HEGINS — Open House festivities were held in Hegins on Friday, June 11, at the new loan office of the Berks-Lehigh Valley Farm Credit Associations

Highlighting the day's activities was a ribbon-cutting ceremony at 12 30 p.m. Schuylkill County Dairy Princess, Ann Daubert, of Pine Grove, cut the ribbon which officially opened the new office facilities. Miss Daubert remained on the scene for several hours to serve her "Pennsylvania Milk Punch" to visitors.

The Board of Directors of both the Federal Land Bank Associaltion (FLBA) and the Production Credit Association (PCA) held their Board Meeting in Hegins in the morning; and participated in the ribbon cutting and Open House program in the afternoon.

The Hegins office, which is the fourth loan office of the Berks-Lehigh Valley Association, is located on Rt. 125 Hegins; and will be serving the financial needs of farmers in Schuylkill County. Herbert J.F. Borchert, loan officer, and Janice Rissinger, office assistant, both of Valley View, comprise the Hegins Office Staff

Farm Credit, a cooperative specializing in short and long-term loans for farmers, is the nation's largest agricultural lender.

The Berks-Lehigh Valley Associaltion serve 1737 members and have combined loan volume of $89 million. The three other offices are at Fogelsville, Shoemakersville and Tatamy.

The PCA Board of Directors includes Ellis R. Kunkel, Kempton; Ralph W. Dietrich, New Tripoli; Bertram D Leiby, Tamaqua; Wiley P. Gehman, Emmaus and Kenneth L. Schlegel, Fleetwood.

The FLBA Board of Directors includes William G Howerter, Kempton; George W Tallman, Tower City, Gerald I Hunsicker, Mertztown; Alpheus L. Ruth, Fleetwood; and Arlan R Seidel, Mertztown.

Participating in ribbon cutting for new Hegins office are, from the left, Bernard C. Flory, general manager of Berks Lehigh Valley Farm Credit Associations; Ann Daubert, Schuylkill County Dairy Princess; and Herbert J. F. Borchert, Loan Officer of the Hegins Office.

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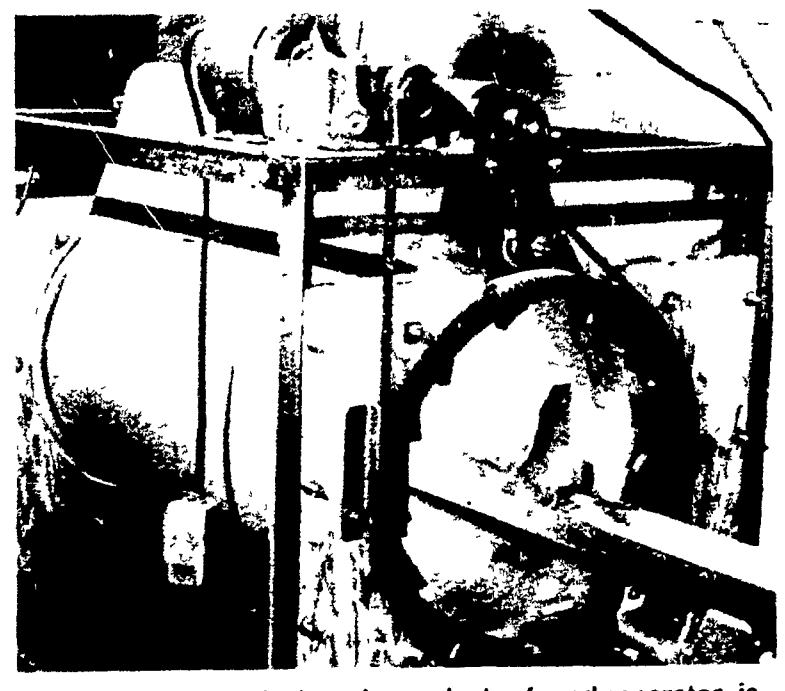

Cleaning brush, which unclogs indents of seed separator, is located directly on top of cylinder and is driven by friction. Vibrating trough brings uncleaned seed into the cylinder and chain drive rotates cylinder counterclockwise.

Researchers improve seed separator

CORVALLIS, OR — An indent cylinder type of seed separator that cleans itself has been designed and successfully tested in a project funded by the Agricultural Research Service of the USDA

Allen Maier, a student engineer with Oregon State University, Thomas McNeil Cooper, an OSU researcher, and ARS engineers Joseph K Park and Norman R Brandenburg, all at Corvallis, Or , have made key modifications to an indent cylinder that prevent seed from clogging up the indents

See as it comes in from the field is mixed with weed seed and other contaminants To meet quality standards, the good seed must be "cleaned," or separated from such contaminants

Indent cylinders separate seed on the basis of length Holes designed to fit a specific length of seed are punched into a special cylinder, which is then wrapped with a metal backing to form indentations that can hold and carry the seed When the cylinder is rotated, seed meeting the length specification is swept up by the indentations and deposited into a container Sometimes, however, the indentations get plugged up by seed

To overcome this problem, the Corvallis version of the cylinder features a partially contacting vinyl backing with a stiff-bristled brush poking through the areaof the cylinder where the indentations become perforations Rotating the brush against the rotating cylinder dislodges any plugged seed

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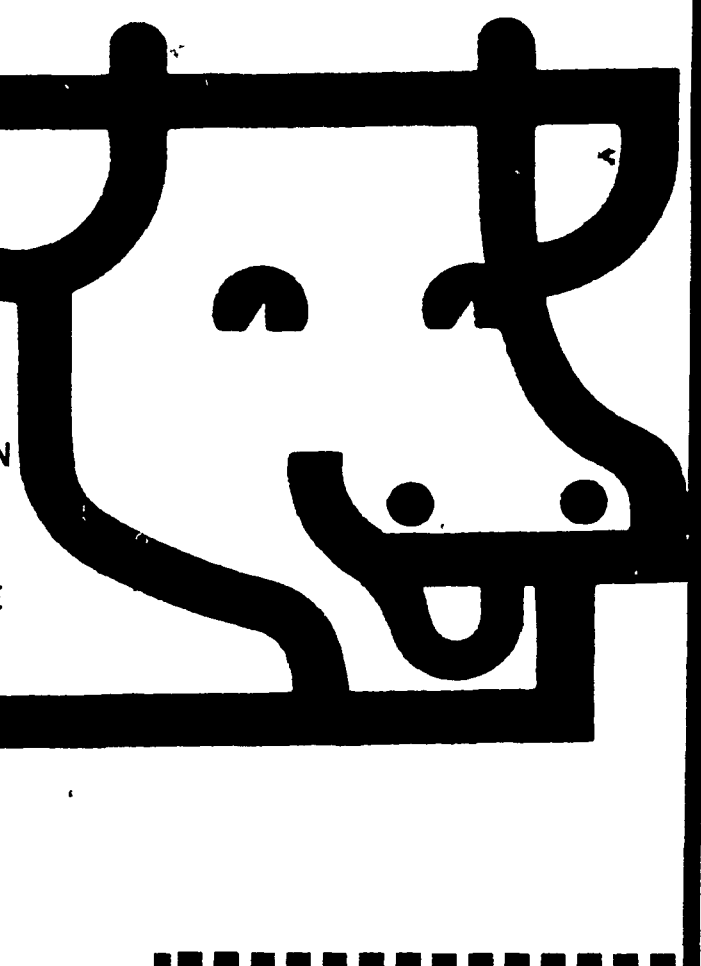

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Here's the '82 fair season schedule

JULY

9-10	Harrisburg	Keystone Stud Ram & Ewe Sale
16-17	Dover	PA Young Farmers Summer Conference & Picnic
16-24	Hughesville	Lycoming County Fair
19-24	Skyesville	Jefferson County Town & Country Fair
19-24	Kimberton	Kimberton Community Fair
21-24	Pen Argyl	Plainfield Farmers Fair
24-31	Shippensburg	Shippensburg Fair
25-31	New Bethlehem	Clarion County Fair
26-31	Butler	Butler County Fair
25-31	West Chester	Goshen County Fair
26-31	Troy	Troy Fair
27-31	Mercer	Jefferson Township Fair
28-31	Conneautville	Conneaut Valley Fair
29-30	Lebanon	PA Yorkshire Co-operative
29-Aug 7	Uniontown	Fayette County Fair

AUGUST

1-7	Laurelton	Union County West End Fair
2-6	Martinsburg	Morrison Cove Dairy Show
2-7	Clearfield	Clearfield County Fair
3	Meadville	Western Pennsylvania Holstein Championship Show
3-7	Wind Ridge	Jacktown Fair
3-7	Mercer	Mercer County Pomona Grange Fair
3-7	New Stanton	Stanton Community Fair
5-7	Milford	Delaware Valley Fair
7-14	Mill Hall	Clinton County Fair
7-14	Waynesburg	Greene County Fair
9	Kutztown	Eastern Pennsyvlania Holstein Championship Show
9 14	Bedford	Bedford County Fair
9-14	Butler	Butler Farm Show
9-14	Carlisle	Carlisle Fair
9-14	Kutztown	Kutztown Fair
9-14	Lebanon	Lebanon Area Fair
9-14	Millport	Potter County Fair
9-14	Pitsfield	Warren County Fair
9 15	Whitneyville	Tioga County Fair
9-15	Honesdale	Wayne County Fair
10-14	Greensburg	Harrold Free Fair
14	Carlisle	South Central Pennsylvania Holstein Championship Show
15-21	Emporium	Cameron County Fair
15-21	Dayton	Dayton Fair
15-21	Chambersburg	Franklin County Fair
15-21	Huntingdon	Huntingdon County Fair
15-21	Washington	Washington County Fair
15-22	Smethport	McKean County Fair
16-20	West Newton	Sewickley Township Fair
16-21	Middletown	Middletown Community Fair
16-21	Washingtonville	Montour-DeLong Fair
17-21	Bangor	Blue Valley Farm Show
17-21	Cochranton	Cochranton Fair
17-21	Kersey	Elk County Fair
17-21	Harford	Harford Fair
17-21	New Castle	Lawrence County Fair
17-21	Newport	Perry County Fair
17-21	Franklin	Venango County Fair
18-21	Northampton	Allen Township Country Fair
18-21	Dawson	Dawson Grange Fair
19-21	Wrightstown	Middletown Grange Fair
19-21	Sewickley	Mount Nebo Grange Fair
20	Troy	Northeastern Pennsylvania Holstein Championship Show
21	Huntingdon	Central Pennsylvania Holstein Championship Show
22-28	Lehighton	Carbon County Fair
22-28	Meadville	Crawford County Fair
22-28	McConnellsburg	Fulton County Fair
22-28	Meyersdale	Somerset County Fair
22-28	Greenville	Transfer Harvest Fair
23-28	Farmington	Mountain Area Fair
23-28	Gilbert	West End Fair
23-28	Greensburg	Westmoreland County Fair
24-26	State College	AG Progress Days
24-28	Hookstown	Hookstown Grange Fair
25-30	Mount Pleasant	Bullskin Township Fair
27-Sept 2	Centre Hall	Centre County Grange Fair
30-Sept 4	Indiana	Indiana County Fair
30-Sept 4	Wattsburg	Wattsburg Fair
31 Sept 4	Forksville	Sullivan County Fair
31-Sept 6	Allentown	Allentown Fair
31-Sept 6	Newfoundland	Greene-Dreher Sterling Fair

SEPTEMBER

1-4	Rochester	Big Knob Grange Fair
1-6	Elizabethtown	Elizabethtown Community Fair
1 6	Stoneboro	Great Stoneboro Fair
2	Bloomsburg	Pennsylvania Holstein State Championship Show
4-11	Port Royal	Juniata County Fair
6-11	Ebensburg	Cambria County Fair
6-11	Home	Ox Hill Fair
6-11	Arendtsville	South Mountain Fair
6-11	Spartansburg	Spartansburg Community Fair
6 11	Waterford	Waterford Community Fair
6-11	West Alexander	West Alexander Fair
7-11	Jamestown	Jamestown Fair
8-12	Dallas	Luzerne County Fair
10-18	York	York Inter-State Fair
13-16	Bellwood	Bellwood-Antis Township Fair
13-18	Commodore	Green Township Fair (Cookport Fair)
14-18	Albion	Albion Area Fair
14-17	Claysburg	Greenfield Township Fair (Claysburg Fair)
15-17	Quarryville	Southern Lancaster County Fair
15-18	Berlin	Berlin Brothersvalley Fair
15-18	Altoona	Sinking Valley Fair
16-18	North East	North East Community Fair
16-18	Oley	Oley Valley Fair
16-20	Williamsburg	Williamsburg Farm Show
19-25	Gratz	Gratz Fair
20-24	Harrisburg	All American Dairy Show
20-25	Beaver Springs	Beaver Community Fair
20-25	Reading	Reading Fair
21-25	Ephrata	Ephrata Fair
21-25	Westover	Harmony Grange Fair
22-24	Lampeter	West Lampeter Fair
27-Oct 2	Bloomsburg	Bloomsburg Fair
28-Oct 1	Martinsburg	Morrison Cove Community Fair
29-Oct 2	New Holland	New Holland Farmers Fair
30-Oct 3	Hegins	Tri-Valley Fair

OCTOBER

4-7	Hollidaysburg	Hollidaysburg Community Fair
4-8	Manheim	Manheim Community Fair
6-9	Unionville	Unionville Community Fair
14-16	Dillsburg	Dillsburg Community Fair

NOVEMBER

5-10	Harrisburg	Keystone International Livestock Exposition
26-28	Uniontown	Uniontown Poultry & Farm Show

JANUARY 1983

9-14	Harrisburg	Pennsylvania Farm Show

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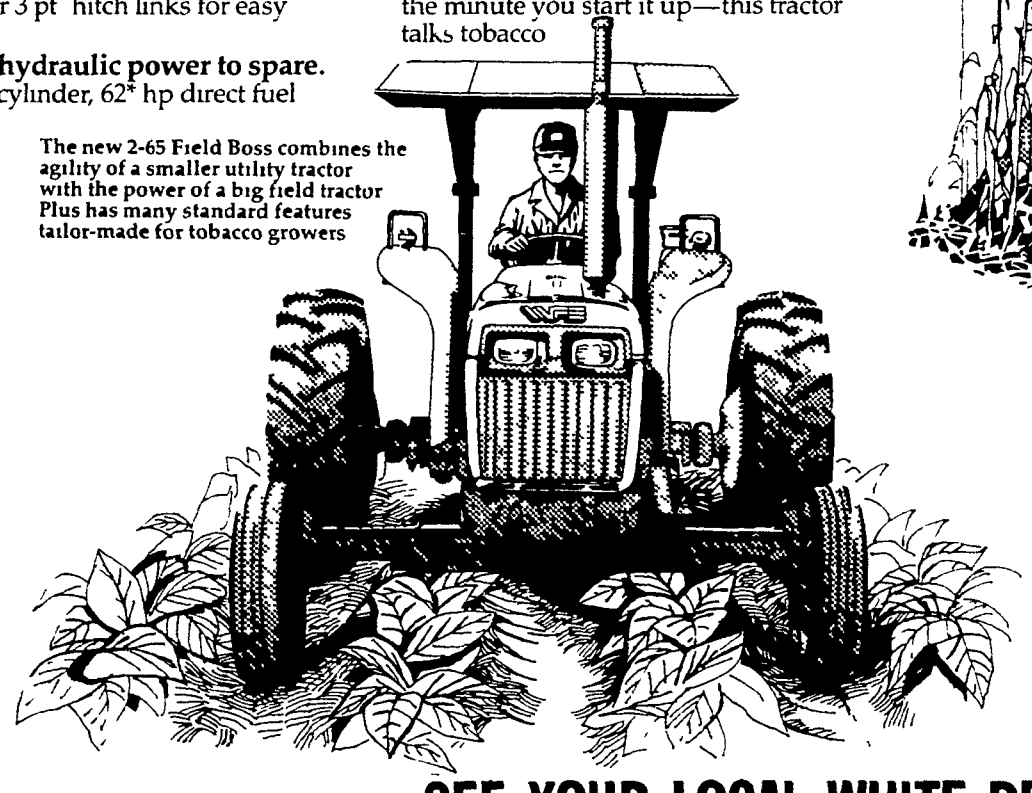

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Survey results due in July

NEW HOLLAND — The results of a nationwide Agriculture Council of America survey of farmers and local farm-related business operators will be announced in early July, Bill Beck, of A.B.C. Groff, Inc., an ACA member, said today.

The survey was part of ACA's National Hearing on the Farm Economy project, which featured a three-page questionire and an all-day telethon to members of Congress and other officials May 11 at the Capitol Complex in Washington.

Telephone-company counting devices revealed that 1,907,363 calls were attempted by persons seeking to speak directly to the farm-policymakers.

Of those attempted calls, an estimated 2,000 were all that could be taken by a member of Congress, Executive Branch official, congressional staff aide or farm-group representative. Another roughly 2,000 persons were questioned during conference calls from the Caucus Room during the 12-hour event.

In addition to the calls coming into a bank of toll-free telephone lines, conference calls were initiated from the Caucus Room to prearranged meetings of 10 to 20 farmers and farm businessmen throughout the Great Plains states.

Sixty-four members of Congress, including three committee chairmen, participated in the National Hearing, along with representatives of the White House policy staff, the Office of the U.S. Trade Representative and five Cabinet departments, scores of congressional aides, agribusiness executives and ACA members and officers.

The predominant expressed concerns of 1,017 surveyed callers and those at the meetings were high interest rates — agriculture being one of the country's most capital-intensive industries — and U.S. trade policy and performance.

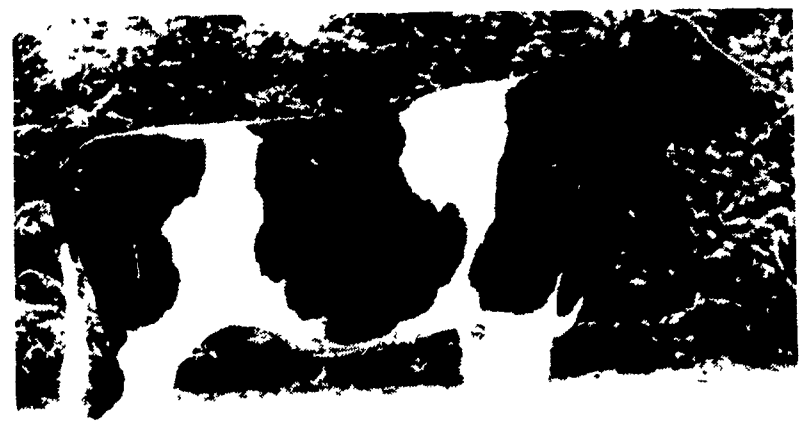
Atlantic picks Super for sampling

LANCASTER — Atlantic Breeders Cooperative has selected Ca-Lill Super Casper to enter the young sire sampling program. Bred by Calvin Beiler, Paradise, the bull will be known as 15H450 Super.

During sampling, Super will be randomly mated to approximately 600 Holstein cows through artificial insemination service in herds owned by Atlantic members. He will remain at Lancaster headquarters barns for the next four years as he continues to grow and await evaluation of his progeny. If the results prove satisfactory, Super will then go into extensive service throughout the Cooperative's 13,000-member area and his semen may be shipped to other parts of the world.

Super's sire, Le-Del Ideal Superior, is a popular Atlantic bull that is scored "Excellent" and received the Gold Medal Sire award in 1978 from the Holstein Association.

Super's dam, Will-Lo Elevation Mim, is classified "Very Good"- 87 in the Beiler herd and has production records up to 22,849M and 908F. Mim's sire is Round Oak Rag Apple Elevation.



Ca-Lill Super Casper, bred by Calvin Beiler, of Paradise, has entered the young sire sampling program of Atlantic Breeders Cooperative.

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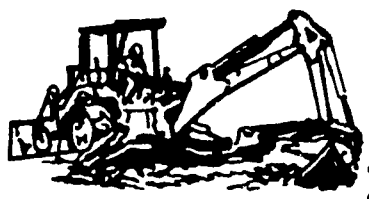

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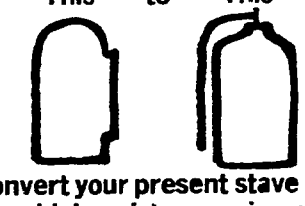

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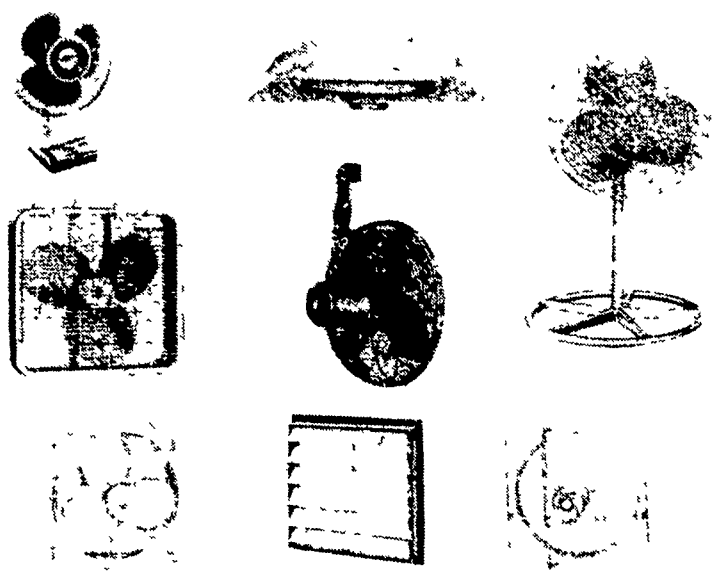

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Studies push wheat yields over 100 bushels

ATLANTA, Ga — Wheat might be the modern-day "Cinderella" crop. Over the past decade, wheat yields per acre haven't kept pace with developments in other crops. However, some recent research yields above 100 bushels per acre add a touch of glamour and a new look to wheat production.

Fifty-five wheat reseachers from 13 states and two Canadian provinces met recently to discuss methods of improving yields and lowering production costs per bushel. The "Maximum Wheat Yield Systems Workshop" was sponsored by the Potash & Phosphate Institute (PPI). Participants included USDA and Agriculture Canada scientists; private wheat breeders; industry research personnel in fertilizers, pesticides and growth regulators; and extension personnel from throughout North America.

Yields have a direct bearing on overall profitability. It is the production cost per bushel, not production cost per acre, that determines profitability, PPI agronomists point out.

Much of the discussion at the meeting centered on reports from maximum wheat yield projects funded by PPI and the Foundation for Agronomic Research (FAR), an affiliated organization.

Oregon researchers reported wheat yields up to 182 bushels per acre in the Willamett Valley. Michigan and New York researchers also reported yields above 100 bushels per acre. The maximum yield systems feature high levels of soil fertility, excellent control of weeds, insects and diseases, and other good management practices coupled with favorable moisture.

Wayne Knapp of Cornell University reported ways in which European researchers and farmers routinely produce yields that would be considered exceedingly high in North America. For example, management practices often include very close rows, as narrow as 2.5 inches.

Bob Heiner of North American Plant Breeders discussed techniques which geneticists and plant breeders use to provide new, higher yielding wheat varieties. Stress-resistance and performance in high-yield environments are important considerations.

Neil Christensen of Oregon State University reported on successes in controlling crop diseases by providing plants with relatively large amounts of chloride Although it is an essential element, chloride has received relatively little attention as a supplement in crop production until recently

Lowell Burchett, secretary of the Kansas Crop Improvement Association, reviewed in detail the effects of seed quality on wheat production. He noted that the use of certified seed would have an immediate and profitable effect on wheat production throughout

Future workshops are planned as a forum for researchers to discuss results of recent research, to implement production ideas from other areas, and to make new information available to growers

Check corn now for first brood borers

NEWARD, Del. — Farmers should check fields now for infestations of first brood European corn borers. According to University of Delaware Extension pest management specialist Mark Graustein, peak ECB egg-laying activity occurs during the last week of May. Larvae emerge 7-10 days afterwards.

Corn planted during the period from apple and crabapple bloom to dogwood bloom is most susceptible to first brood attack, he said Economic levels of infestation also may occur this year in some plantings made between dogwood and crimson clover bloom Corn planted after crimson clover bloom should not require control of first brood larvae

Check corn for whorl feeding in plants 18 to 24 inches in height Whorl feeding is characterized by a "window box" appearance or a series of three or four similar holes spaced evenly across a leaf Check 100 consecutive plants in at least three locations and count the number with whorl feeding When corn is shorter than 30 inches, treat if an average of 35 or more plants in 100 exhibit signs of fresh ECB activity— granular frass should be present

For more information on how to scout and treat, farmers are advised to contact their local county Extension offices

Office relocates

CENTRE HALL — Effective, July 1, the branch office of the West Central Farm Credit Service will relocate from State College to P O. Box 388, Centre Hall Milton S Hefft is the branch manager

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The Vicon Acrobat fluffs or rakes with one simple adjustment Floating fingerwheels are ground-driven A working width of up to 7½ ft lets the Acrobat rake all the crop, including stubble and hollows, without leaving leaf behind

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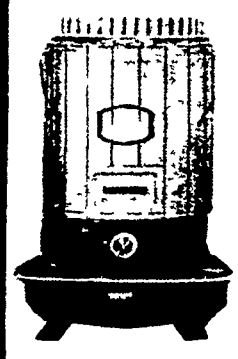

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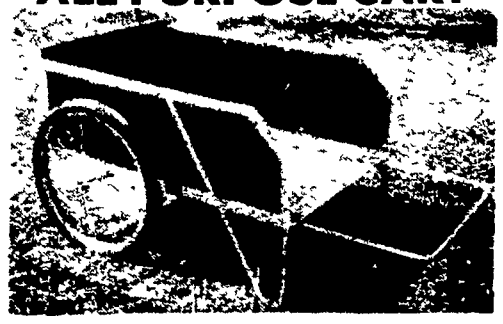

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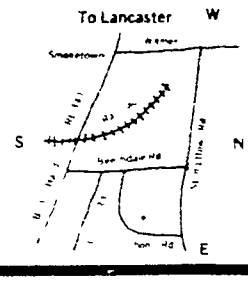

When borrowing borders on bank robbery

How and where to get farm loans

WASHINGTON, D.C. — Borrowing money is a necessary but trying process for most farmers and ranchers—especially in today's money market. Knowing where to go and how to approach a lender can ease the aggravation.

Lenders use several important criteria in evaluating a loan request, according to Bruce Hottel, formerly with USDA's Economic Research Service and now with the Federal Crop Insurance Corporation.

The first is what Hottel calls the "human factor"—the applicant's personal integrity and business skills. Personal integrity involves a borrower's honesty, determination to meet obligations, and cooperativeness.

Management skills include how well the farmer handles record-keeping, personnel, time, and production and financial planning. Most farmers can show adequate short-term management, but lenders are more likely to look at how borrowers handle their long-term goals.

"Many lenders are concerned about the farmer who is unable to see the total picture." Hottel says.

Many lenders are concerned about farmers who can't see the total picture.

"These farmers are too often concerned with short-term problems they can't control, while more important items, such as long-term earnings, production, and marketing programs, are overlooked."

Lenders are also interested in the purpose of the loan. Loan requests are classified as immediate necessities, long-term needs, and wants. Although not a hard-and-fast rule, the more necessary or essential the request, the more likely the loan will be granted, according to Hottel.

Attention to the balance sheet

Even with the attention given to the human factor and the purpose of the loan, the farmer's balance sheet is still the bottom line

In examining a farmer's finances, lenders look for full disclosure of all amounts owed and realistic evaluations of assets. There are two types of liabilities that lenders look at but borrower's frequently overlook—accrued liabilities (expenses that accumulate over time but have not been paid, such as taxes) and contingent liabilities (potential expenses, such as responsibility for the debts of others and potential taxes on assets sold in the future).

Most lenders evaluate borrowers' credit standings by the leverage ratio, the amount of debt relative to net worth. For example, if a farmer's debts were $200,000 and net worth $400,000, the ratio would be 0 5—generally considered a good range. A ratio of 1.0 would be fair, and 1 5 could raise some concern.

Lenders also examine liquidity. That's a measure of the borrower's ability to generate sufficient cash to meet short-term financial commitments without disrupting the ongoing business. In determining liquidity, another ratio is used—current assets (cash and assets that can be converted to cash within a year) to current liabilities (amounts due within a year).

For this ratio, 2.0 is considered good, while 1.0 is fair. So, a farmer with $50,000 in current liabilities would need $100,000 in current assets to get a good rating.

Current assets include cash, securities, inventory, and receivables, while current liabilities comprise trade credit and short-term obligations

Lenders also look at borrowers' cash flow projections (estimates of monthly or annual cash inflow as compared with cash outflows) to determine credit eligibility.

"Lenders like to see farmers monitor their cash flows on a

(Turn to Page D18)

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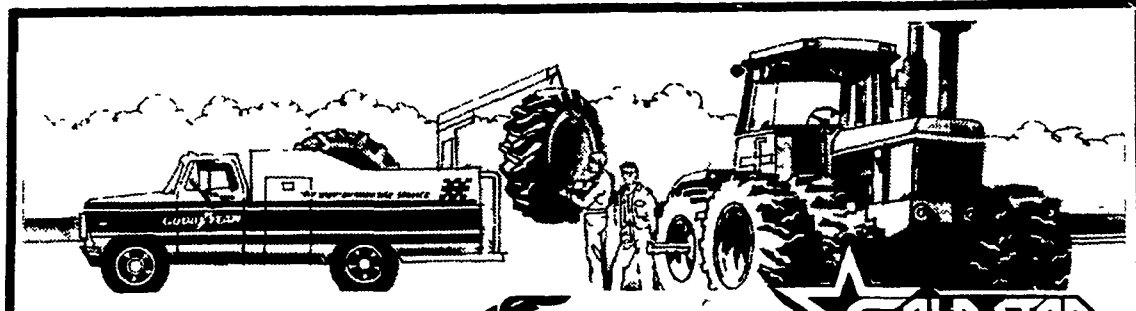

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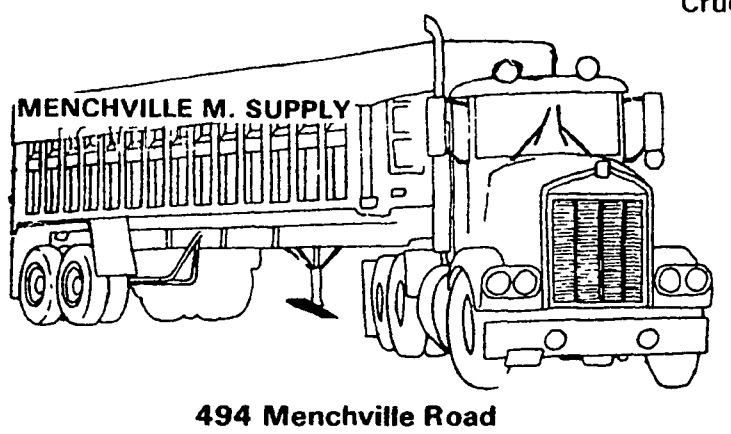

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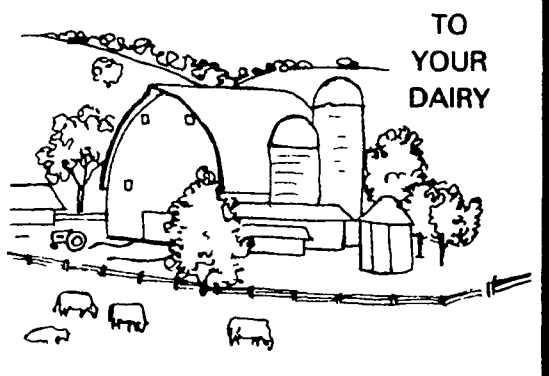

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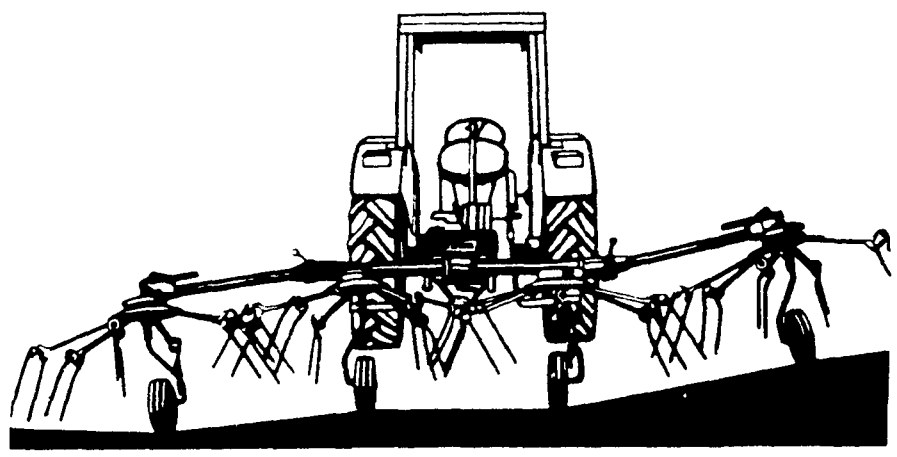

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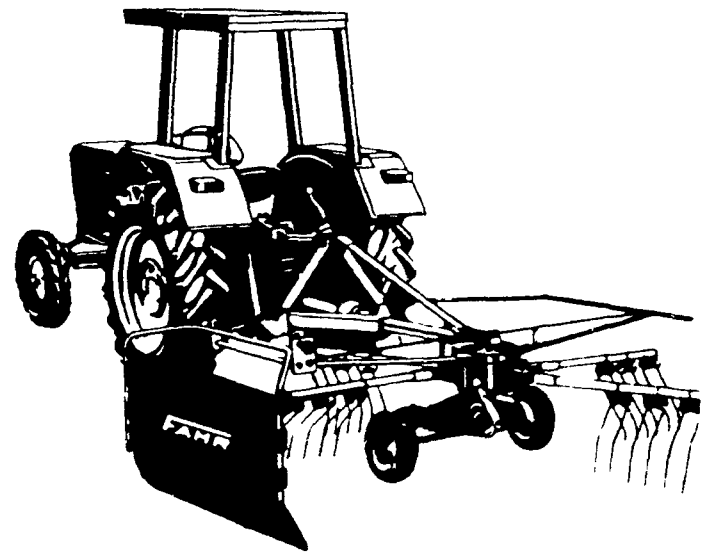
DEUTZ FAHR



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Farm loans

(Continued from Page D16)

monthly and a year-to-date basis by comparing projected and actual flows as the year progresses," Hottel says. This helps both parties spot potential problems and allows for adjustments."

Lenders look at a borrower's leverage ratio, liquidity, cash flow projections, and collateral.

The last important item is collateral. Lenders need collateral to cover the loan in case of default, death, or other problems that prevent repayment.

How much collateral is adequate? "It's adequate if, under the worst conditions, enough of it can be located and repossessed in an acceptable condition so that it can be sold for sufficient cash to repay the loan in full and cover the costs involved," Hottel says.

Also, every lender expects a borrower to carry sufficient casualty and liability insurance to protect the value of the assets put up as collateral.

No lender wants to see the collateral vanish in a fire, wind storm, drought, or law suit, unless it can be replaced by insurance proceeds," he points out. According to Hottel, the expanding federal crop insurance program will play an increasingly important role in farmers' risk protection in the future.

Where to get a loan

After settling on the best approach, the next decision is where to go to get the loan. The most obvious possibility is a commercial bank.

Banks are the leading source of nonreal estate loans and a major avenue for real estate loans. However, there can be several drawbacks—especially for rural banks.

If deposit growth is slower than the demand for loans, banks may have difficulties satisfying borrowers. Small rural banks have particular problems, because many have limited access to funds outside their local markets.

The legal limit on the size of loans to individual borrowers is another problem. And, with the increasing number of large farms, some rural banks don't have the capital to meet all the borrowing needs of their larger customers.

In addition, the loan demand on rural banks is seasonal by nature. So, banks may be short of funds during peak times, such as the planting season.

There are ways banks can get around these problems. A smaller bank can become a "correspondent" with a larger one. If the smaller bank can't handle a loan, it can request a participation or direct loan from the correspondent bank.

Under loan participation, the correspondent bank buys from the originating bank either a portion or all of the loan, along with a proportionate share of the interest. Direct loans are similar, except the correspondent bank loans money directly to the customer.

Commercial banks aren't the only source of farm loans, of course. The Farm Credit System is an agricultural credit cooperative owned by member-borrowers. It comprises federal land banks, which supply long-term loans through local federal land bank associations, federal intermediate credit banks, which function as short-term and intermediate-term lenders through their local production credit associations, and banks for cooperatives, which lend to farmer cooperatives.

Life insurance companies, another lending source, provide financing primarily through first mortgages on farm real estate. These loans are typically for large amounts, and most companies set a minimum size limit.

Life insurance companies also tend to be selective in terms of the areas of the country in which they concentrate their loan activities," Hottel says. They select areas where a reasonable degree of safety is combined with a large volume of business, such as in some Delta and western states."

Federal funding

The federal government can also be a source for loans. USDA's Farmers Home Administration is a rural credit agency that lends money to farmers, ranchers, and rural residents who can't get adequate financing from other sources. To be eligible for an FmHA farm loan, the borrower must:

- have sufficient experience or ability to succeed in farming and be recognized in the community as a farmer.
- be unable to obtain sufficient credit elsewhere. (Farmers who can get sufficient credit from outside sources may qualify for FmHA emergency loans.)
- be eligible to incur the obligations of a loan.
- be able to carry out the terms and conditions of the loan.
- be a U.S. citizen.

The FmHA extends farm operating loans for annual production purposes, farm ownership loans to buy, improve, or enlarge farms, limited resource loans for farmers who can't pay normal interest rates on other FmHA loans; and emergency loans.

But funds for some FmHA loan programs are getting tighter, and recently some loans have been reduced or curtailed. Lending authorizations through Oct. 1, 1982, were lowered for farm ownership and emergency loans, but were increased for farm operating loans.

Under the Commodity Credit Corporation, farmers, sugar processors, and some cooperative marketing firms can place their products in CCC-approved storage for a set time period and receive a nonrecourse loan equal to the loan rate times the amount of product in storage.

(Turn to Page D19)

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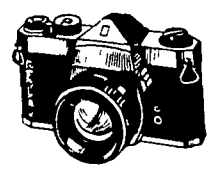

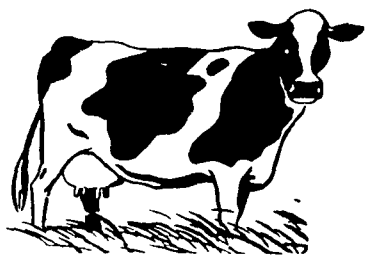

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3 Photo must be submitted by the photographer and accompanied by the Lancaster Farming mailing label (label can be used by all family members)
4 One photo per entry blank (additional blanks are available through Lancaster Farming)
5 black and white and color photos accepted NO SLIDES
6 Include a self addressed stamped envelope for easy return
7 Photo must be postmarked no later than June 23
8 Lancaster Farming employees and their families are ineligible for the contest

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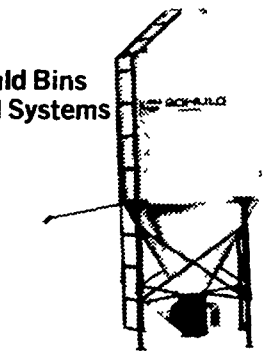

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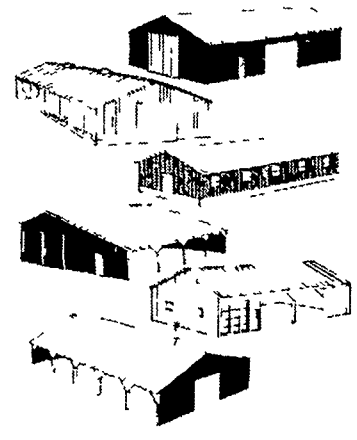

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TRUSSES

Ag research projects gets funding

HARRISBURG— Funding has been approved for 1982-83 for ten agricultural research projects, according to Pennsylvania Agriculture Secretary Penrose Hallowell.

The ten-number Pennsylvania Agricultural Research Committee, chaired by Hallowell, voted to approve $267,452 in funding for nine continuing and one new research project during meetings April 22 and May 26 in Harrisburg. Money to fund these projects comes from horse and harness racing revenues and from the General Fund

"The goal of the research committee is to fund projects which will benefit our farmers, while making the best use of the limited funds available," Hallowell said.

"Agricultural research becomes more important every year by helping develop better ways for farmers to meet rising costs and consumer demands for top quality products," he added.

The continuing projects approved for another year and the institutions doing the research are:

— Hybrid Mushrooms, develop new hybrids by dual culture and protoplast fusion, Penn State, $24,851.

— Broiler Leg Weakness, study the effects of diet on leg weakness in broiler chickens, Penn State, $14,634.

— Buffers for Dairy Cattle, study of the addition of buffers to cattle feed and their effect on milk production, University of Pennsylvania, $15,997

— Nematode Control, develop an integrated management system for the control of nematode transmitted virus diseases in plants, Pennsylvania Department of Agriculture's Bureau of Plant Industry and Penn State, $23,685

— Evaluation of procedures for prevention and treatment of Shipping Fever in Cattle in Pennsylvania, University of Pennsylvania, $35,600.

— Vegetable Production Efficiency, develop new methods to increase vegetable production, Penn State, $46,200

— Ethanol Fuel Production, study and evaluate on-farm ethanol fuel production from corn and other agricultural products, and engine modification for its use, Penn State, $15,000

— Swine Tuberculosis, and epidemiological and experimental study of the disease, University of Pennsylvania $40,000

— Flock Profiling, development of an automated test system to monitor antibodies in poultry, University of Pennsylvania,, $31,516

The new project funded will study stray voltage problems in dairy production facilities, Penn State, $19,969

— Members of the Pennsylvania Agricultural Research Committee include, besides Hallowell, Deputy Secretaries of Agriculture E Chester Heim and J Luther Snyder, Fred Wertz, research analyst, Office of Planning and Research, Ben Mader, executive secretary of the Harness Racing Commission, Hart Stotter, chairman of the Pennsylvania Horse Racing Commission, Senator Edward Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee, Senator Patrick J Stapleton, minority chairman of the same committee, Representative Joseph V Grieco, chairman of the House Agriculture and Rural Affairs Committee, and Representative Kenneth J Cole, minority chairman of the same committee

Farm loans

(Continued from Page D18)

The loan is nonrecourse because, if farm prices fall below the loan rate, the commodity pledged as collateral can serve as full payment of the principal and interest on the loan, thus assuring farmers of a minimum price for their products

The CCC also makes recourse loans for storage facilities and for drying and other handling equipment

CCC interest rates have risen considerably since April 1981, because the CCC is now required by law to charge the same interest rates that it receives from the Treasury. Previously, the CCC issued loans at rates that were lower than the Treasury's For new loans placed during February 1982, the rate was 14 percent, compared with a fairly steady 3 to 4 percent during the 1940's through 1960's

Additional sources of credit are merchants and dealers, and seller financing Because of today's sluggish economy, many merchants who sell farm machinery provide credit for their purchases These credit programs can be a convenient source of financing, but they are usually more costly than loans from other lenders

Individual seller financing can be a source of long-term credit for real estate purchases Most of this type of lending occurs when a retiring farmer is willing to finance a land sale with a contract for a deed, first mortgage, or second mortgage lien The costs terms, and repayment schedules can vary widely

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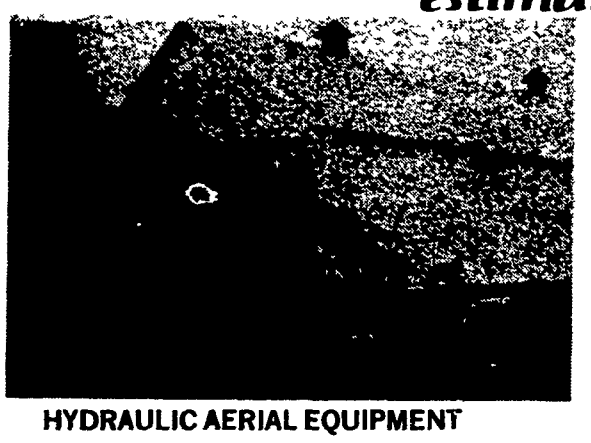

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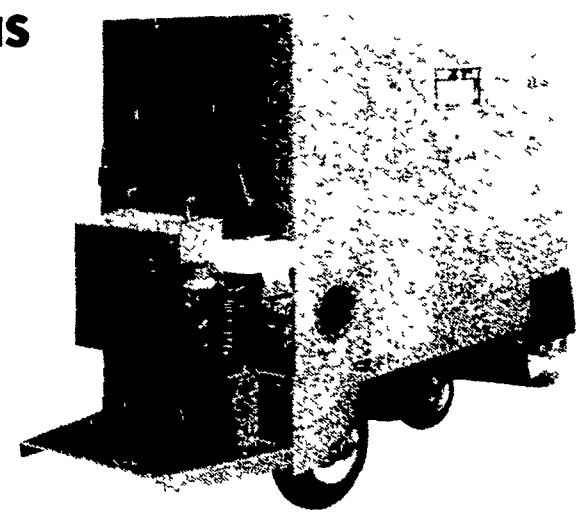

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Berks Agri-Dairy Day celebration at ball field

LEESPORT — Berks Agri-Dairy Day will be celebrated Wednesday, June 23, at Walt Pearson Field in Leesport. Activities will begin at 7 p.m with the introduction of Berks County dairy Princess, Helen Seidel

Bank of Pennsylvania's Agri-Business Department head Kenneth Overly announced the featured event will be a doubleheader fastpitch softball game between the Bank of Pennsylvania Sunners and the All Stars of the Northwestern Berks League and the Southwestern Berks League.

A milking contest and calf dressing parade have been scheduled between games Local officials and media celebrities will compete in the milking contest. Prizes for the Calf Dressing Parade will be awarded in three categories— Career Calf, Athletic Calf and Comedian 4-H Calf Winners will be selected on appearance and originality. Contest is open to all youth between the ages of 8 and 19.

President of the Berks County Dairy Farmers Association, Donald Duncan reported donations collected will benefit the 4-H Community Center, scheduled for completion later this month.

Tickets for Berks Agri-Dairy Day are available at all Bank of Pennsylvania offices, Boscov's Department Stores, F.M. Brown feed mills, and farm implement dealers. Tickets also will be available at the ball field. Rain date has been set for June 29

Milk shakes, ice cream and other dairy products can be purchased at Walt Pearson Field to help promote June Dairy Month

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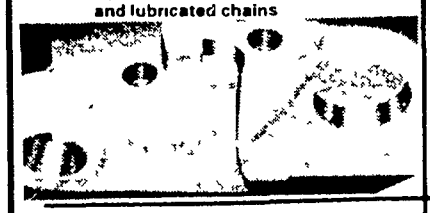

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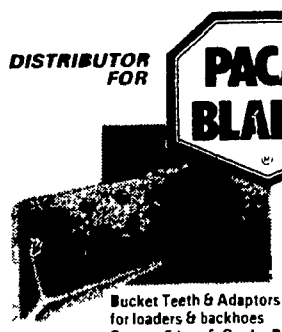

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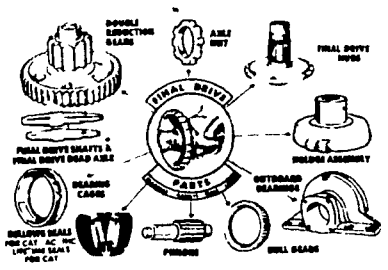

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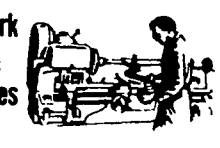

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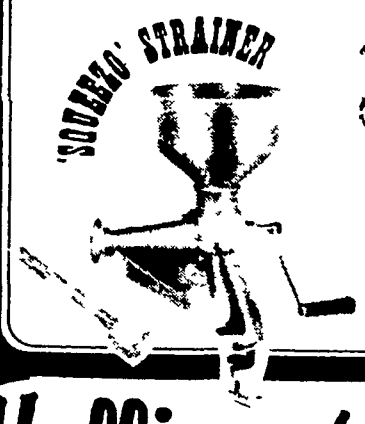

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Pa. to get $205,000 for additional conservation work

HARRISBURG — Pennsylvania will be receiving $205,000 in additional Agricultural Conservation Program funds for fiscal year 1982 These funds are part of more than $6 million being provided by the U S. Department of Agriculture for meeting soil and water conservation needs and improving water quality, according to last week's announcement by U.S. Secretary of Agriculture John R. Block.

Of the $205,000 coming to Pennsylvania, about $150,000 will be allocated to various counties throughout the state for the financing of erosion control measures, such as stripcropping systems, cropland terraces, diversions, reduced and no-tillage, and sod waterways. These funds must be obligated to farmers by Sept 30, however practices will not have to be completed by this date.

In Pennsylvania, two major areas were chosen to receive the additional funding the fourteen-county area known as the Mason-Dixon Agricultural Conservation Program, and the Pennsylvania Highlands Project, in the northwestern portion of the state

Within the Mason-Dixon, counties which will have more funds for ACP practices are Berks and Montgomery for the Perkiomen Creek watershed, Chester for White Clay Creek, Franklin for Greene and Guilford townships, Lehigh for Ontelaunee Creek; Northampton for Monocacy Creek; Dauphin for Wiconisco Creek, Bucks for East Perkiomen Creek; Cumberland for Conodoguinet Creek; York for Codorus Creek; and Adams for Rock Creek Lancaster and Delaware counties will receive no additional ACP funding.

The Pennsylvania Highlands project includes portions of Erie, Potter, Tioga, Jefferson, Washington, Westmoreland, and Clinton counties.

The Agricultural Conservation Program is administered for farmers by USDA's Agricultural Stabilization and Conservation Service and by farmer-elected county committees in nearly every county nationwide Two other USDA agencies, the Soil Conservation Service and Extension Service, will provide additional technical assistance required for these projects

The projects will be increased in 108 counties in 44 states These funds are a part of the $190 million appropriated by Congress for the program in fiscal 1982

Locally, other states to receive additional funds were Maryland, $25,000, New Jersey, $58,750, New York, $176,700, Ohio, $88,500, Virginia, $180,000, and West Virginia, $12,150

Adams Farmers' Assn. meets

GETTYBSURG — At their recent monthly meeting, the Adams County Farmers' Association directors voted to advocate the "hold the line" policy on all budgets, including salaries for local, county, and state government personnel

The local farmers association reported an all-time-high membership of 807 farm families

Future events listed for the county include the Poultry Association's chicken barbeque, June 26, at Gettysburg College, Youth Conference, June 22-25, at Lock Haven State College (Kim Lott and Kenneth Stull will be representing Adams County), Region II Ladies' Day Out, July 8, at Milroy (a bus will be leaving from New Oxford), the Adams County Farmers' Association summer picnic, July 19, at the South Mountain Fairgrounds near Arendtsville, the Young Farm Couples Conference, Aug 5-6, at State College (interested couples should contact Mary Grim at 717/259-9657), and the annual meeting to be held Oct 5

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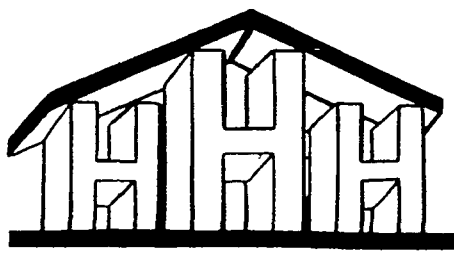

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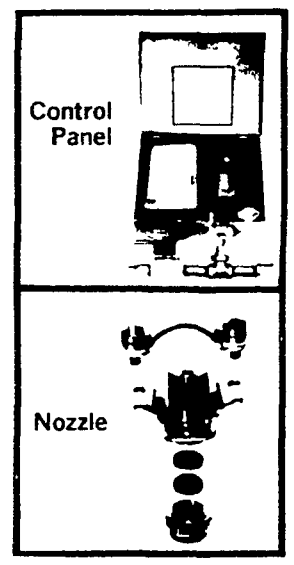
It s different with hogs High temperatures cause them a great deal of stress because they can t sweat When under this stress due to heat hogs will lose their appetite weight gains drop there is poor feed conversion conception rate is reduced and pens become a mess *All of this adds up to lost profits*

THE SOLUTION:
When the temperature is above 72° F even ventilation can t cure the stress that *results But a sprinkler cooling system can* help your hogs where nature fell short giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple but extremely effective

THE SYSTEM:
The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this on period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes hour is recommended for best results) When the barn temperature drops below 72° F the cycle is automatically interrupted



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5 6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity

THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results
These figures are calculated on hogs from 100 lbs up to 200 lbs

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Brown Valley Holsteins build reputation on butterfat

By
GINGER SECRIST MYERS
Staff Correspondent

LITTLESTOWN — In 1943, Wade and Sarah Brown put their eight cows on official DHIA test. For the cost of $4 per test, they received an annual report which indicated their cows averaged 287 pounds of butterfat that year — respectable showing considering the state average at that time was 300 pounds

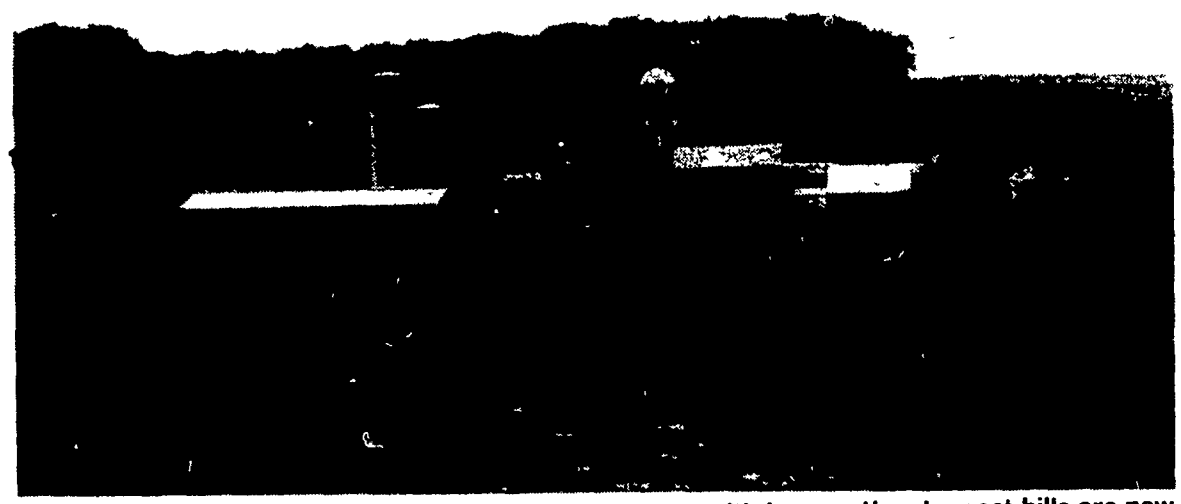
The cows at Brown Valley have been on continuous test ever since that time, except for the war years when there were no testers available Today, under the managment of two of their sons, Marvin and Tim, the Brown Valley cows are still pumping out top production records, especially the fat pounds.

In 1981 Brown Valley's 75 registered Holsteins averaged 18,009 pounds of milk and 709 pounds of fat. In comparison, all herds in Adams County on test averaged 15,391 pounds of milk and 585 pounds of fat. Cows such as "Avalon" who ranks as one of the top ten production cows in the county for 1981, produced at 7-08 28,708 pounds of milk and 1,024 pounds of fat to help make Browns' herd average possible.

The present day Brown Valley herd traces back to additions made by Wade in the early '40s. Having Holsteins, Guernseys and Jerseys when he first started dairying, Wade decided that he preferred the Holsteins. In 1941 he paid what was then considered an "outlandish price" of $450 for a registered bull calf from Essex Farm. In those days, Wade remembers, you could buy an exceptionally good cow for $100. That bull calf, Essex Matador Siges, grew up and served as the foundation of Wade's herd

Today the herd is highly concentrated with Chief and Elevation blood according to Marvin who handles the breeding program. Stressing that service sires must be triple-plus with particular attention to test, Browns are presently using Very and Grand Slam. They also have started using a Starlite son which they hope to be able to use as an outcross bull. Both Marvin and Tim expressed concern that the genetic base of the Holstein breed has become increasingly narrowed by the saturation of Chief and Elevation blood.

Marvin stated, "It's disturbing to me that all young sires are either Chief or Elevation sons. They're selecting young bulls on PD's alone, and a bull has to come from those bloodlines to get a high enough index number. The studs are putting too much emphasis on the paternal side of the pedigree."



Viewed from the Maryland side, Brown Valley farm really does lie in a valley. Once farmed with horses, the steepest hills are now used for pasture.

Brothers Tim and Marvin, at halter, pose with one of their 20,000 pound cows. Brown Valley Lynn Lad VG85, whose last 365 lactation at age 4-06 was 24,822 pounds milk with 3.9 percent test 974 pounds fat.

Selection of service sires is important to the Brown brothers. Hoping to keep their milking herd at a manageable 75 head, increased profits will have to be achieved through improved genetics and not through increased cow numbers.

"With a 17 cent per point fat differential, high test milk means more money. We use only high test bulls to get the best test for the most profit. We're currently averaging a 4.0 percent test on the herd," said Marvin.

Added Tim, who is a state DHIA director, "We can see being paid on protein is coming. We understand that fat and protein correlate and we think we're on the right track to be breeding for more fat."

Brown Valley cows are fed for production exclusively from Brown Valley's 412 acres. The 30-acre home farm is bisected by the Mason Dixon line with its steep, sloping fields protected by contours and other soil conservation practices, such as oats nurse crops with new seedings of alfalfa. The steepest slopes Wade farmed with horses are now pasture land.

The Browns now own a second 182 acre farm and rent an additional 100 acres.

Hay is one of the mainstay of their feeding program with a bulk of that going into haylage. Marvin stated that while the cows aren't specially fed, they do pay special attention to the length that they chop their forage. Each cow receives 5 pounds of hay daily, 22 pounds of haylage, 24 pounds of corn silage, and grain according to DHIA recommendations. Homegrown grain mixed with commercial concentrate provides their grain ration.

Both Marvin and Tim find time in their busy schedules to also be involved in a number of dairy-related and civic organizations. Marvin is state director with the Pennsylvania Holstein Association and Tim and his wife Marsha have been nominated as the Outstanding Young Cooperators from Region 4 for Interstate Milk Producers' Co-op.

Through their associations Marvin and Tim express some concerns about the national organization for their breed.

Stated Tim, "The national organization has gotten too money-oriented. They're after the big bucks. Our costs keep going up but our services don't get any better. They keep promoting the export program. It's nice to be able to export cattle away, but it's no good if they ship back all their dried milk and casein to this country."

Marvin added, "The National Association also has started a young sire program. It would be fine if they sold bulls for breeders, but they're collecting and distributing semen too. The breed association shouldn't be in the bull business."

The sale of quality breeding stock is one area the Browns take special pride in promoting. Tim pointed out that sales is one of the important reasons they continue to test in addition to its use as a management tool. Limiting their cow number requires that they sell animals periodically and tested animals always sell higher. One of Browns' goals is to eventually sell one of their bulls to stud.

Reflecting on their goals for the future, Marvin and Tim said they had an initial goal of 20,000 pounds of milk at a 4 percent test. Now they agree that perhaps that goal was too narrow. "Life doesn't stop when you reach one goal. There's always room for improvement. After 20,000 pounds, who knows what will be next," Tim concluded.

Brown Valley Holsteins, of Littlestown, Adams County, is now under the management of Marvin and Tim Brown. In the family tradition the Browns' herd continues to win production and show awards. Pictured, from left, are: Marsha, Tim, Wade, Sarah, and Marvin. Other Brown children no longer on the farm include a son Ron, a daughter Barbara, and a daughter Sally.

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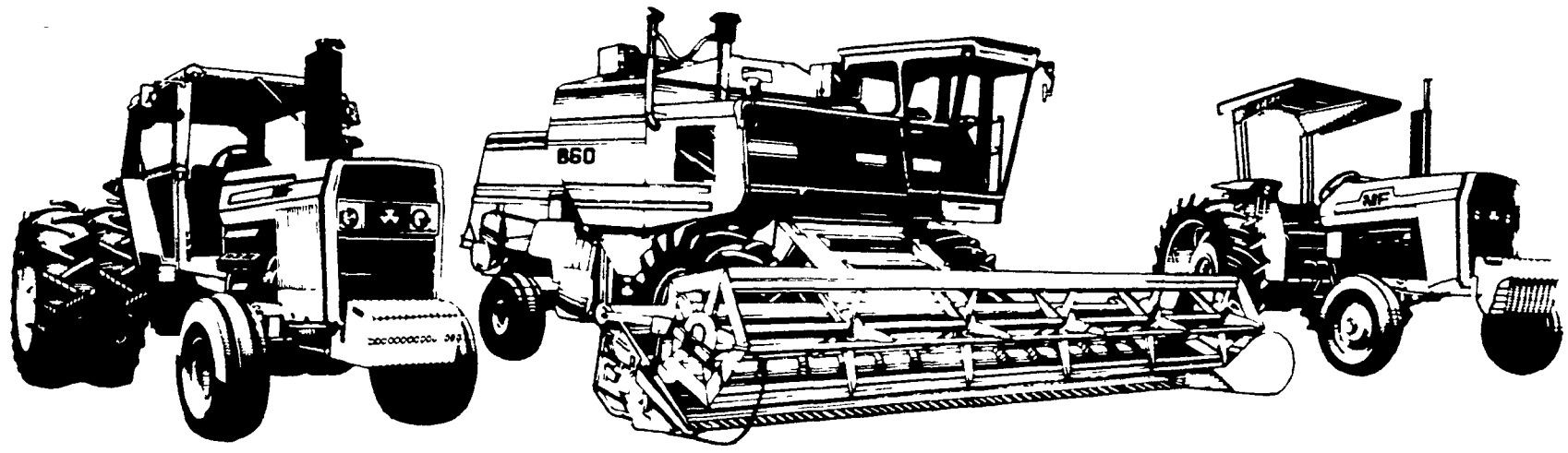

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Farm Talk

Jerry Webb

No tears as giants fall

Some farms have failed during the past few months and no doubt a lot more will go before the agricultural economy picks up again And some farmers may be able to hang on just because their lenders are reluctant to shove them out.

Times are tough on the farm, there's no doubt about that. But it's hard to paint all farmers with the same brush. For some, this economic squeeze is unbearable; for others it is little more than an inconvenience.

Se whey you hear someone say that farmers are in trouble, you should ask some questions. Some farmers are in trouble. Some aren't.

Financial ups and downs are nothing new to farmers. Any of them more than 50 years old remember the really hard times of the Depression, the boom years surrounding World War II, and the surplus-building period of the sixties. Even the younger ones know that farming has good years and bad — they just weren't expecting so many bad ones. And especially, they weren't expecting so many commodities to be in a down cycle at the same time

The consensus among agricultural economists seems to point to the big gamblers as the ones most vulnerable right now It has little to do with size of operation, age of farmer or type of farming.

Rather, it seems to be more a matter of how long a fellow has been farming and how big a chance he's willing to take.

The fellow who started in the boom years of the mid-seventies, who borrowed every dime he could get every year since then and who has grown by leaps and bounds, is probably in trouble right now. He took a big chance and he may suffer a big loss.

A more conservative farmer who started 10 or 20 years earlier paid off his low-interest mortgage with hard-earned dollars and who has been unwilling to take bold steps is probably still farming a pretty small operation, but he's solvent and in no danger of going under.

Successful Farming magazine ran some stories recently about some of the high rollers of the seventies who are now in big trouble. You should read the reactions in a subsequent magazine from some of their more conservative counterparts.

"The only thing those men have in common is greed," wrote a South Dakota farm wife. "They didn't need to control that much land to start with, and I personally hope they do go under," she said

A vermont farmer reacted this way: "You make no mention of any concern they might have had that continuous gains in production would eventually, if repeated often enough and by enough of their admirers, glut the market. They seem to have operated with a belief that they had a right to market at a profit every pound they could produce"

There's a lot of farm policy frustration in that last sentence Perhaps most farmers do feel they have a right to sell all they produce at a profit, but they're finding that Uncle Sam doesn't see it exactly that way. The cries for parity have gone unanswered and farmers have been left in the difficult position of producing more and more and getting less and less for it.

It's no secret that some of the older, well-established, more conservative and probably small farmers, are standing around waiting for some of these giants to fall. They enjoyed farming when it was more of a family affair They're not gloating over the demise of another farmer, but they are made to feel a little more secure in their judgment process when it happens.

Large farms are a fact of life in American agriculture even if some of them are in financial trouble. Nobody doubts that. But lots of folks, including farm policy makers, are beginning to doubt the wisdom of the all-out, go-for-broke philosophy that has dominated farming since the mid-seventies

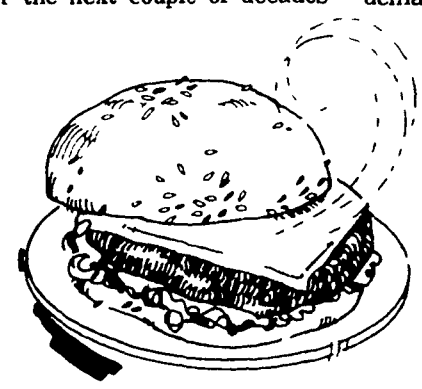
As one farmer who wrote to Successful Farming put it "Unless we wake up the almost deafening message that we cannot overproduce meat and grain, and over-consume fuel and soil and have a healthy industry, we are all in for very, very rough sledding."

That is a very profound statement — one that could well guide agricultural policy matters over the next couple of decades

There is a growing hue and cry over the depletion of our natural resources to supply world markets There is growing dissatisfaction over the boom or bust farm economy of the past several years. There is a national alarm over soil erosion and its impact on future generations

The question could be asked, "Are we exchanging over children's birthright, a productive agriculture and a bountiful food supply for some short-range profits and a better balance of payments?"

The Arabs and other oil-rich nations have said they will produce only so much oil per year for foreign consumption. Maybe it's time the United States to do the same thing with food — to set some limits on how much food will be shipped abroad and subsequently how much food production capacity will be lost to meet this demand.



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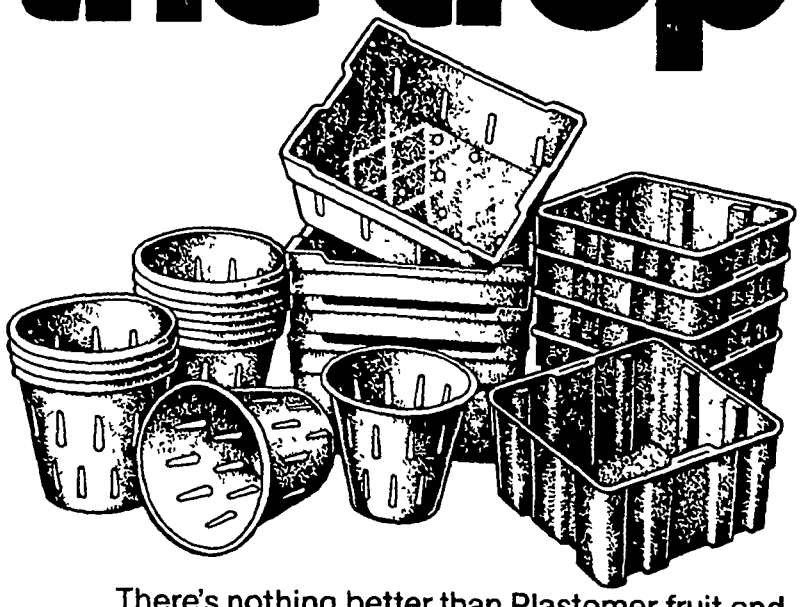

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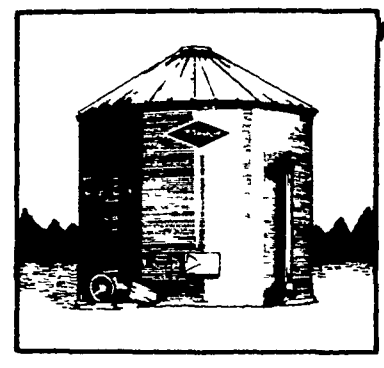

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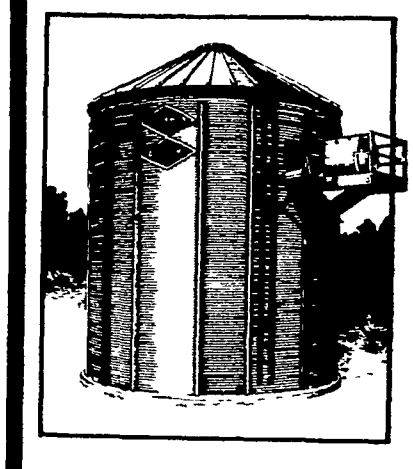

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Potter County DHIA Report

Pennsylvania Dairy Herd Improvement Association

April 1982

Herds with more than 650 pounds of fat

OWNER	BRD	NO COW	DAYS IN MILK	LBS MILK	LBS FAT
Ivan Smoker & Sons	RH	98 8	86 3	21,369	784
Ivan Kibbe Jr	RH	89 1	91 0	18,939	768
Jack Thomas Sr	Mix	43 0	88 7	18,844	689
John C Traub	R&GH	40 2	86 7	19,217	673
William H Currier	RH	58 9	85 6	18,311	673
Jay N Heisey	RH	73 7	88 0	18,562	658
Jack Thomas Jr	BS	32 2	88 1	17,906	656

Cows with lactations over 750 lbs butterfat

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
William Currier						
Wendy	H	3-10	305	18,721	4 2	786
Guy Dunn, Coudersport						
Dell	H	4 5	305	18,857	4 2	792
Ivan Kibbe Jr						
Lemon	H	7-9	305	22,867	3 5	794
Ella	H	7-9	305		3 7	815
Heather	H	7-2	305	19,385	4 6	887
Alvin Miller						
#214	H	6-1	305	25,630	3 5	904
Ivan Smoker & Sons						
Donna	H	9 3	305	22,237	3 6	802
Kringle	H	6 5	287	21,566	3 7	793
LuLu	H	5 2	305	23,676	4 0	955
Esther	H	3 5	279	22,337	4 1	926
Charles Cornell						
Model	H	6 10	305	20,477	3 7	763
Stanley & Sarah Brubaker						
No 33	H	7 10	305	17,156	4 4	752
No 85	H	7 3	305	19,133	4 4	848
John H Lehman						
Lorie	H	8 9	305	21,772	4 3	934
Keith Musser						
Snitch	H	4 9	305	21 087	3 6	753
Gene & Phyllis Thompson						
No 61	H	5 1	305	20 704	3 6	750
Kenneth Lambert						
Eve	H	3 9	305	21 062	4 3	899

CECIL COUNTY DHIA
April 1982

Following are the top ten herds for April 1982 in Cecil County participating in the DHI program These results are based on a Fat Corrected Milk basis FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values

Killdee Farms	59	51 5	1 97	54 2
Lovdal Farms	66	48 9	2 03	54 1
Albeck Farms, Inc	187	48 3	1 99	53 1
Carroll Davis	118	55 5	1 78	52 9
Long Green Farms	114	50 2	1 89	52 4
Allred & Herring	90	49 3	1 83	51 1
Carl C Stafford	78	47 8	1 83	50 3
Wm Fred Schrader	77	48 2	1 76	49 3
Dix Lee	49	49 0	1 73	48 9
Pioneer Valley Fm	118	48 3	1 70	48 5

Columbia DHIA
April 1982

Rolling herd averages above 650 pounds of fat

Frank L Jurbala	47 1	21,290	781
Pen Col Farms	114 3	18 714	717
Shultz Bros	68 2	17 816	710
Richard Kriebel	44 3	18 580	681
Barry D Wise	49 4	18 934	674
George W Duncan	64 0	16 927	658

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Duke daughter

Bea Electron Bess-VG
3-8y 361d 2X 27,258M 725F

PRODUCTION: USDA Summary (January/82)
40D in 35H (1 Eff. D/H) 16,946M 3 4% 583F
Pred. Dif. (69% rpt.)
+$135 +1,370M - 17% +23F

TYPE H-FA Summary (January/82)
22 Daus Cl 78 1 (act) 79 6 (age-adj)
Pred. Dif (59% rpt) +1 11

MATING RECOMMENDATION: Use Duke to improve dairyness, udder attachments and center support, and strength of loin He can also be expected to improve rear udders, teats and rumps

15H277
Singing-
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+.10%
test

Starmate daughter

Melody-Lawn Starmate Eeta-GP (84)

PRODUCTION: USDA Summary (January/82)
24D in 21H (1 Eff. D/H) 16,906M 3 9% 656F
Pred. Dif. (48% rpt)
+$154 +979M +.10% +50F
(No type summary to date)

MATING RECOMMENDATION: Use Starmate to improve sharpness and udder quality He can be expected to improve fore and rear udders, teats, and rumps

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Retired Penn State forestry specialist in Maple Hall of Fame

UNIVERSITY PARK — Edward P Farrand, retired Extension forestry specialist at Penn State, has been inducted into the American Maple Museum's prestigious Hall of Fame.

Farrand, cited for his outstanding contributions to the maple industry, was honored recently during ceremonies at the museum in Croghan, New York Selection to the Hall of Fame is based on recommendations of U S. maple producers.

The retired Penn State specialist has worked in maple research and is involved in educational maple products programs throughout the Commonwealth. He helped organize the Pennsylvania Maple Syrup Producer's Council, comprising representatives of five area maple syrup groups. The organization promotes the production and sale of maple products.

Until his retirement in 1978, Farrand served as chairman of the Pennsylvania Farm Show's maple products and Christmas tree exhibits at Penn State's annual Ag Progress Days.

In 1969, the retired forestry specialist was recipient of the Maple Man of the Year Award presented by the Pennsylvania Maple Syrup Producers' Council.

The American Maple Museum, constructed in 1977, commemorates the maple syrup heritage of the United States and Canada.

Edward P. Farran

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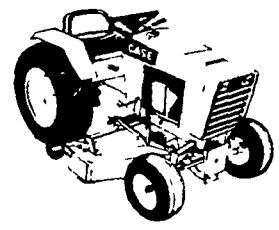

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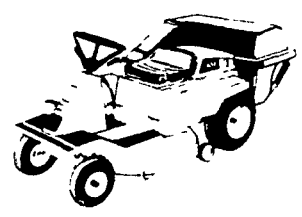

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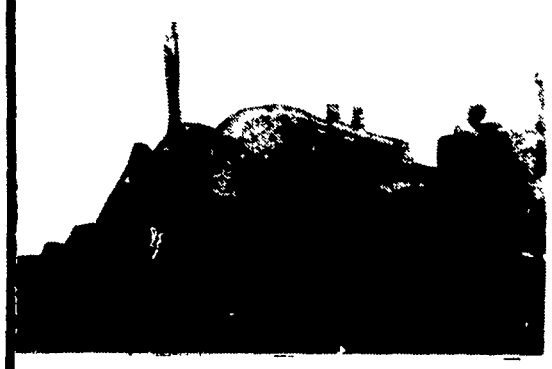

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To Penn State and York County

Third-generation livestock judge brings home nat'l honors

BY GINGER SECRIST MYERS
Staff Correspondent

PLEASANT HILL — On a corner wall of Dale Werner's dining room hangs a small plaque measuring only six inches by four inches. It bears the inscription "York County Livestock Team 1956 - Dale Werner."

That plaque represents Dale Werner's 4-H livestock judging expertise under the direction of his father who was the county 4-H leader for livestock at that time. Warner won a trip to the National Livestock Judging Contest held in Chicago that same year.

Brenda Werner, Pleasant Hill, poses with some of the awards she has won while judging on the Penn State Livestock Team. Brenda competed at Eastern States Exposition, the Keystone Exposition, the Eastern National, Kansas City, and in Louisville where she captured National Champion honors.

Across the room is a span of wall that is virtually plastered with plaques and awards. Spilling over into the next room is a collection of sterling silver bowls, two watches, ribbons, show canes, and even a $75 western hat. All of these are livestock judging awards and they all belong to Dale's daughter, Brenda. Last November Brenda won top individual national honors at the National Intercollegiate Livestock Judging Contest in Louisville, Ky.

Brenda, a senior this year at Penn State majoring in animal production, out scored 205 contestants from 41 teams to become the first Penn State student to ever win the title. The team, under the direction of head coach Erskine Cash and assistant coach Daniel Loy, placed fourth nationally by ranking first in judging sheep, third in beef cattle, and fifth in swine. The team included Mary Street of New Loudon, Dale Rains of Mercer, Robert Hough of Alexandria, and Lee Johnston of New Alexandria

Winning a national title or even a spot on Penn State's livestock team is no easy task.

Explained Brenda "Of the first two weeks of school, I think I got to three days of classes. There were 15 of us trying to win one of the five spots on the team.

"We judged a lot in Ohio and New York on our way to Eastern States After that, we judged almost every night after school to prepare for our other contests

"Sometimes it seems that your studies have to take a back seat, but you want to give the team your best because it is a once in a lifetime experience "

Evidently Brenda's studies never suffered since she presently carries a 3 5 grade point average out of a possible 4.0

Brenda is no stranger to the hard work that goes with becoming a good judge. Having grown up in York county on her father's Yorkshire hog farm, Brenda was active in the 4-H livestock program.

In 1977 she was a member of York County's winning meats judging team at 4-H State Days. That same team traveled to Kansas City where they placed first in the nation that year

In 1978 she was a member of her county livestock judging team which captured the blue ribbon at State Days competition and went on to place third in national competition in Louisville, Ky.

Brenda has found judging livestock beneficial to her education. It also has its lighter side.

"The experience of being on the team and having the opportunity to travel was great In judging you have to master communicative skills, be highly knowledgable about each species, and it teaches you about decision-making It's pretty competitive, but I've made a lot of new friends through my judging experiences "

While livestock judging requires the contestants to judge different species of animals, Brenda observes that basically a judge looks for the same components in each These include "structural correctness, capacity, and volume " However Brenda said she sees some patterns emerging within the species

"Sheep are pretty conservative and haven't changed their conformation much The beef people changed what they wanted about ten years ago and I think they're pretty content now But the hog industry has done a lot of radical changing in the last two years

"With more confinement housing in the hog industry, they're looking for hogs that are more three-dimensional rather than just long and lean The hog industry is looking for a hog with more substance of bone to stand on slatted floors and more body capacity with the hope that they will be more disease-resistant. I use terms to describe width in my oral reasons for swine now that we would have laughed at when I was judging in 4-H "

(Turn to Page D28)

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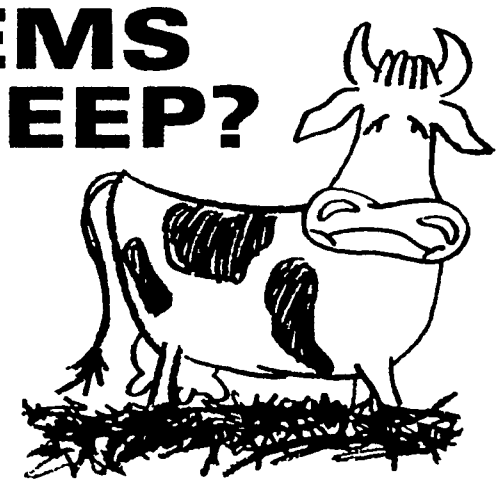

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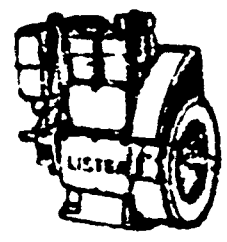

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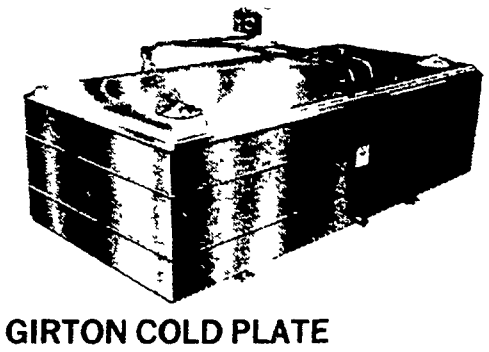

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Thailand farmers switch from opium poppies to other cash crops

WASHINGTON, D.C. — Tribes in the hills of northern Thailand are learning to grow foods, flowers and other cash crops to replace heroin-yielding opium poppies, partly with the hlep of the U.S. Department of Agriculture

The idea behind the switch is to cut down on the heroin traffic, for which this country is a major target.

"With USDA's assistance, Thailand leaders now are teaching the hilltribe farmers how to make a living growing the substitute crops," said Quentin Jones, plant scientist and assistant to the deputy administrator for germplasm in USDA'S Agricultural Research Service

For 10 years, Jones has led USDA's efforts to help Thailand's scientists find more than a dozen crops to replace the drug-yielding plants Heretofore, the poppies were the hill farmers' only cash crop.

Among the most promising of the new cash crops, said Jones, are flower seeds, bulbs, plantlets and cut flowers for markets in Bangkok, Hong Kong and Singapore; coffee; pyrethrum to produce an insecticide that is nontoxic to warm blooded animals for use in mosquito coils and around stored food products; vegetable oil; upland rice and pulses; vegetable seed to replace imports; off-season vegetables and fruits; and a highly prized chrysanthemum tea

Terry B. Kinney, Jr., administrator of USDA's Agricultural Research Service, said the Thailand project is part of USDA's work in the federal program aimed at cutting down and/or controlling the production of dangerous drugs around the world.

Kinney said Jones also served as an advisor to the United Nations in helping Turkey switch from opium production to poppy straw production, eliminating diversion of opium into illicit channels.

"Through Jones' involvement and influence, it has been possible for the United States to develop a strong and well-coordinated international program to reduce and control world production of narcotic crops," Kinney said.

Jones said opium from the so-called Golden Triangle — Burma, Laos and Thailand — is converted to the hard drug heroin, the principal markets for which are in western Europe and the United States. Less than ten percent of such illicit drugs are intercepted before reachingt target countries.

Substitutes for the drug crop, coupled with effective trafficking control measures, are needed to reduce or eliminate availability on the streets, said Jones.

During a recent visit to Thailand, King Bhumibol Adulyadej invited Jones to the Phuphing Palace in the northern city of Chieng Mai and presented him the Ratnabhorn medal for USDA's contributions to the project.

King Bhumibol cited Jones for his contributions to the identification of crops and cropping systems that would give the hilltribes alternatives to opium farming.

Md. Wool Pool June 23, 24

NEWARK, Del. — The 26th Annual Maryland Wool Pool will be held June 23 and 24 at the state fairgrounds in Timonium, Md. The pool will be held in the beef-dairy barn. Entrance to the fairgrounds will be through the North gate from York Road only.

The pool will open at 2.30 p m. on Wednesday, June 23, for consignors who must travel more than 50 miles. Those living closer are encouraged to bring their wool on Thursday, June 24 from 7 a.m. to 3 p.m

Personnel from the University of Maryland will be conducting an educational demonstration while grading and consignors are invited to follow their wool through the pool Those who do not wish to wait may have fleeces set aside for later handling at a charge of 6 cents per pound.

Producers will receive not less than the following prices for their wool. staple (46 cents per pound), clothing (43 cents), rejects (33 cents), tags (2 cents), and fine and one-half (47 cents). All black and gray wool falls into the reject grade.

Because of tax considerations and in order to keep operating costs to a minimum, payment will be made by check approximately 10-15 days later.

Be sure sheep are dry when shorn and that fleeces are tied with paper twine. Ten cents per pound will be deducted for untied wool. Fleeces tied with anything other than paper twine will be graded as rejects.

Do not pack fleeces in plastic feed bags. These will also be graded reject because of the potential for synthetic contamination Loose plastic strands in these bags may become tangled with the wool and cannot be removed at the mill.

Wool can be delivered in cardboard containers, burlap wool bags, or loose in your vehicle. Keep wool clean and dry in storage. Separate tags from clean wool. The committee would prefer not to deal with the tags at all. Twine and bags can be purchased at the pool

Pa. broiler placements up

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending May 29 were 2,496,000, according to the Pennsylvania Crop Reporting Service.

The placements were 10 percent above the corresponding week a year ago and eight percent above the previous week. Average placements during the past nine weeks were one percent below a year ago.

Placements in the 19 key poultry producing states were 85,654,000, three percent above the previous week and one percent above the same week a year earlier. Average placements in the key states during the past nine weeks were slightly below a year ago

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending May 19 totaled 1,956,000, with an average liveweight of 4.07 pounds.

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Livestock judge

(Continued from Page D27)

Werner is now ineligible to compete in future intercollegiate livestock judging competition but plans to try out for Penn State's meats judging team or the horse judging team this year. She'll also be kept busy as president of the Block and Bridle Club.

If Brenda's future judging aspirations anyway parallel her past accomplishments, the Werners had better prepare to "decorate" another wall of their dining room.

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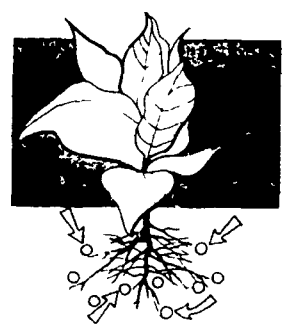

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Ice cream; America's 200-year choice

A drive to the local custard stand with the kids, grandma and grandpa and sometimes even the dog has become an American tradition

Dairy bars appear on dusty country roads and along well-paved city streets Some establishments offer the standard flavors, chocolate and vanilla, while others draw crowds with more than two dozen choices. Regardless of individual preferences, ice cream has long been the favorite of Americans.

Originally, ice cream was considered quite a delicacy. By 1776, while a few other changes occurred in the country, this "aristocratic treat" was served in exclusive New York confectionary shops.

George Washington lived in New York City at the time, which was then the nation's capital The first president's favorite treat was ice cream and in the summer of 1785 he purchased about $200 worth of ice cream His Mount Vernon estate housed two pewter ice cream pots, a "Cream Machine for Making Ice" and an ice cream mold

In addition to the standard flavors, chocolate, vanilla and coffee, Washington probably enjoyed the many fruit and berry flavors native to the colonies such as greengage plum, fig, black walnut and gooseberries to name a few. But could his favorite have been cherry?

Another founding father, Thomas Jefferson, reportedly introduced vanilla beans to America when he returned from France In addition, he brought home a French freezer, and several recipes using custard

The White House continued to popularize ice cream Dolly Madison served the frozen treat at state dinners One guest described a typical Madison party

"Entering the dining room, they beheld a table set with French china and English silver, laden with good things to eat, and in the center, high on a silver platter, a large, shining dome of pink Ice Cream."

Ice cream was dubbed the "President's Pudding" by the industry in the 1920's because it was a favorite of Calvin Coolidge Another favorite of Americans' Franklin D. Roosevelt, publicly announced that he liked having ice cream at least once a day.

Ice cream has long been a morale booster and has aided the American people in times of hardship

General Anthony Wayne describes how ice cream helped ease the sights and sounds of war after his troops battled the Indians at the Battle of Fallen Timbers near Toldeo in 1794 and to cap the jubilation, dishes of ice cream and dainties (were served) which the Army had not seen since it left the East"

During prohibition, Americans began spending money on ice cream in place of demon alcohol" At that time the ice cream industry was the fastest growing in America Its dollar volume had increased almost 400 percent

Ice cream manufacturers rejoiced because Americans were now turning to two scoops of chocolate instead of a double shot of gin The following verse was the theme song of the Pacific Ice Cream Manufacturers Convention in Portland, Oregon in 1920 and it best described the mood of the industry

Gone are the days when Father was a souse,
Gone are the days of the weekly family rows,
Gone from this land since prohibition's here—
He brings a back of ice cream home instead of beer"

During June, National Dairy Month, remember the treat enjoyed by all — ice cream, American as apple pie ala mode

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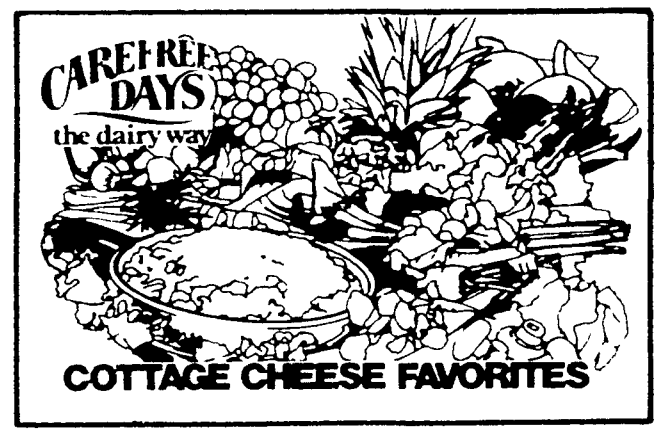

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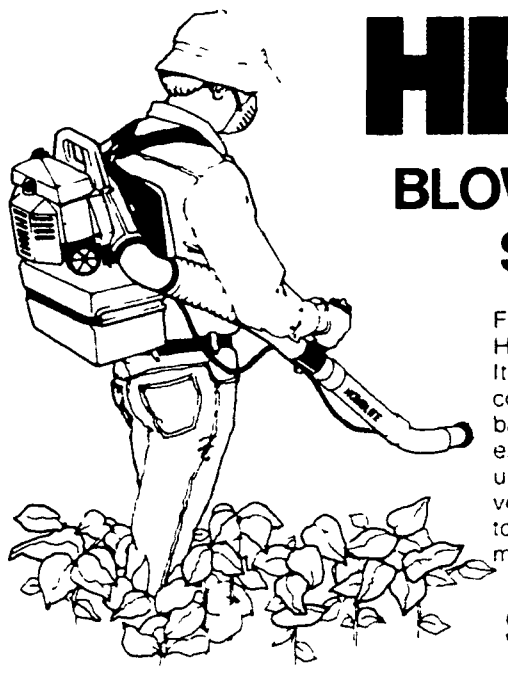

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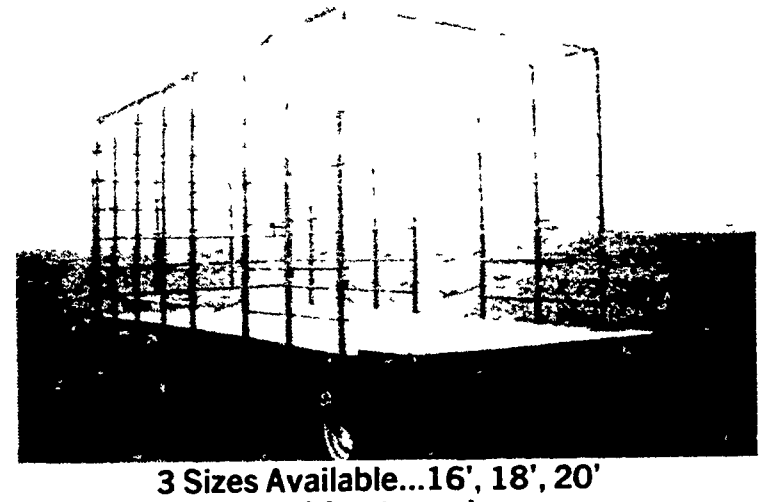

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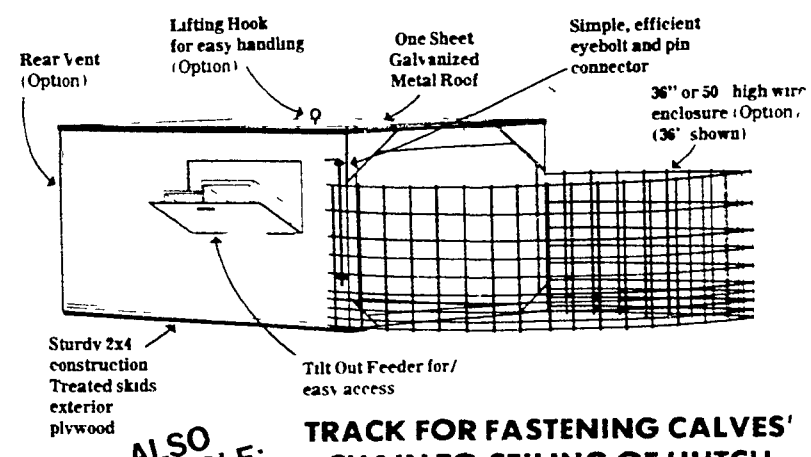
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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Summer Cow Management

During the summer months dairy cows are often neglected more than they should be. Dairy producers are busy harvesting crops, pastures may be relied upon too heavily for feed, fly problems may be present but unseen by the busy farmer and milking times may be scheduled to fit field work rather than cow habit.

These are all reasons and possibly even excuses for "summer cow neglect" However, this neglect may prove to be very costly in the end.

Feed On Pasture

Pasture quality may drop to rather low levels before a farmer sees it The main measure of pasture quality drop is loss of production If the dairy producer is alert to this production loss, it can probably be remedied without too much economic loss If the farmer is too busy with other jobs (as usually happens), the loss may become rather severe before it is noticed. At $13 per hundred, a loss of even ten pounds per day per cow on a 50 cow dairy means a $65 loss per day ($455 per week).

The modern dairy cow is geared to producing a lot of milk if we give her a chance. Since she is a milking "machine" and no longer just a foraging 'cow critter," she will need extra minerals, vitamins, and supplemental energy and protein It is practically impossible for the modern cow to get enough of these feed ingredients from pasture alone or even as a major source of nutrients to do an efficient job of producing milk

Let's look at an example: A one thousand pound cow can consume about 35 to 40 pounds of dry matter per day Out of this 35 pounds she must get 7 pounds of digestible nutrients and 1 pound of digestible protein just to live She will then need six pounds of nutrients and one pound of digestible protein for each 20 pounds of milk she produces

Thus a cow producing 60 pounds of milk needs a total of 25 to 26 pounds of nutrients This means

(Turn to Page D31)

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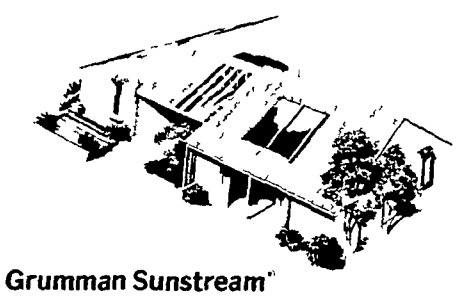

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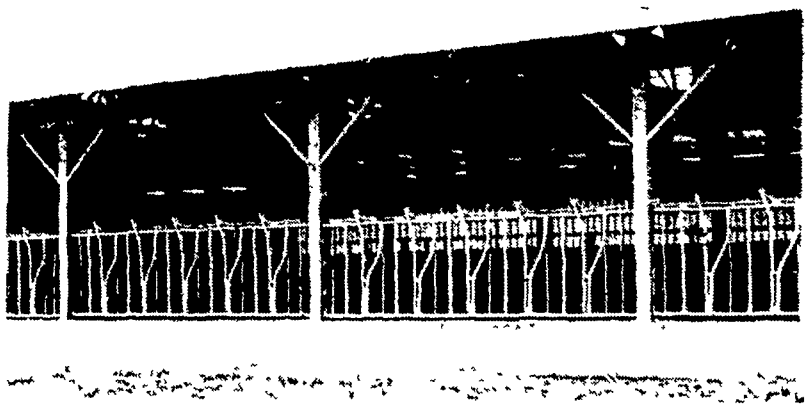

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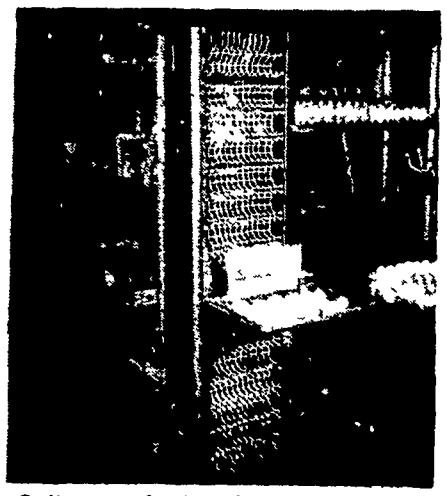

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Ag advice

(Continued from Page D30)

the dry matter must average about 65 to 71 percent digestible nutrients and 10 to 11 percent digestible protein (12 to 13 percent crude protein).

Often summertime feeding programs become energy deficient while winter time programs are more apt to be protein deficient

Cow Habit

The cow is a creature of habit She prefers a regular milking schedule.

In a labor study conducted a few years ago, it was noted that cows milked at a regular time every day entered the parlor much more readily than those milked on an erratic schedule They also had a faster milk let down. Cows whose milking schedule differs even by one hour from day to day never develop a routine that makes cow handling and milking workable.

Cow Observation

When herds were small, it was fairly easy to observe all of the cows even if they were on pasture Now herd sizes of 80 or 100 cows means that the dairy producers had better schedule periodic observations or they won't be made A crucial missed heat period can cause overlong dry periods, throw off a breeding program, and cause cows to freshen at a less advantageous time If early symptoms of an illness or early freshening are missed, it could cost the farm business a lost cow, an extra vet bill, or less milk

Summary

Summer cow management can affect winter profits Remember "old bossy" regulates the dairy producer's pay check, but the farmer manages her What can be done?

If the cows are pastured, rotate pastures and keep the best pasture for nights, expecially when it is hot. Cows eat 2/3 to 3/4 of their forage at night when it is cooler and fly-free

Provide plenty of fresh water and shade for cows on pasture, in a lot, or in the barn during the summer

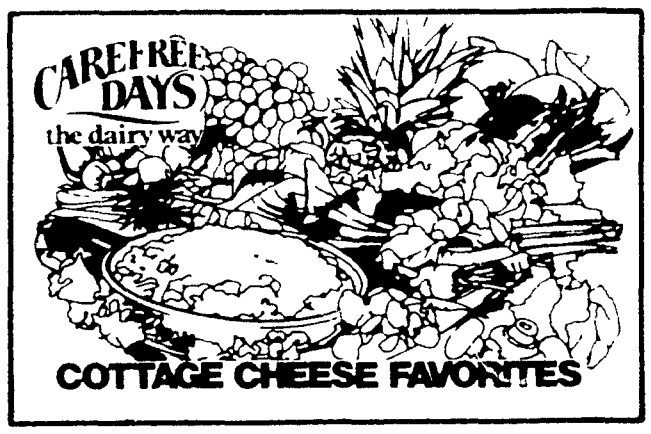
When cows are in the barn make sure there is constant air movement. It doesn't have to be air conditioned" but it must be moving to keep cows comfortable

Use circulating fans if natural movement is not enough

Control flies in the barn and on pasture

Operate the milking chore routine as carefully as it is done during the winter (or better if the winter routine is also erratic)

Observe cows for heat, illness, premature freshening, etc



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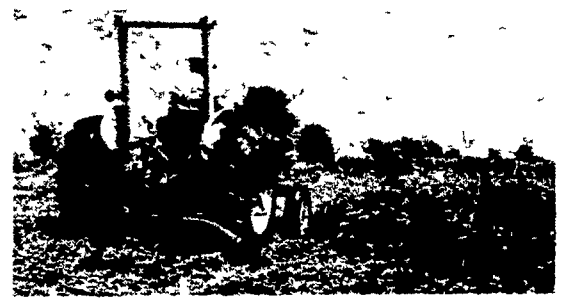

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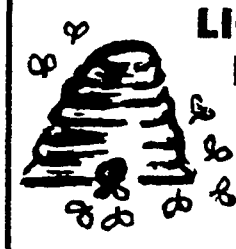

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Oak dresser with brass pulls; Ironstone pitcher and bowl; Salt glaze butter crock and water pitcher; Wooden rocking horse, lard press; New hutch cupbard top; 12" B & W television; Comfort Glow No. GRB 8 kerosene heater; Kenmore heavy duty washer, Portable Kenmore Dishwasher, Frigidaire refrigerator, 1½ years old, Oak china closet with leaded glass; 10 qt ice cream freezer; childs rocker; Visa cooler with double sliding glass doors; Daisy BB gun; collection of Avon bottles; 4 Barrel stools; Antique dishes and glassware; tennis racket, forced air wood burner that burns 35" lengths of woods; stove base with 5 pieces 12"x48" of flagstone; barn lanterns; pitcher pump; steamer trunk; Blue bathtub and commode; 2 Mantle clocks with lions head and pillars; odd chairs; sofa; stands; dinette set; cedar wardrobe; 2 metal wardrobes, Coleman ice chest; Coleman 2 burner propane gas stove; Treddle sewing machine; 12' picnic table; 2 refrigerators; crocks and jugs; bed; writing desk; metal folding chairs; doll cradle; Empire dresser; Oak rocker; 2 chest of drawers; wooden barrel; chest type deep freeze; Estey electric organ with double keyboard; wash tubs; corn cracker, bar bell weight lifting outfit; dart board and cabinet; jars; records; pots and pans, dressers; and numerous small items.

GARAGE SUPPLIES AND TOOLS

Complete line of mechanic hand tools; 1½ ton hydraulic bumper jack; 2 parts wash tanks with pumps; ½" drill and press, wood and coal furnace; 2 fans; 3-6" bench grinders; 6 jointed with motor, 3 bench vises; jack stands; Tru-Cut armature lathe; 220 Volt Elec. heater; 4 pieces 10'x1"x2" square tubing; 4 pieces 10'1"x1" square tubing; Bainbridge elec. hacksaw, wood workbenches; steel cabinets, roll tool cabinet base; Air operated tire changer; 4 Kerosene space heaters; ½ ton chain hoist; 1 ton chain hoist; 2 ton chain hoist; 3 chain hoist trolleys; Iron Horse oil fired steam jenny, model 120; No. 1 Milwaukee milling machine with cutting tools and 40" table; 25 ton manual press; 100 gal. barrel with oil pump; Metal Table; Metal Office Desk; Metal filing cabinets; glass front counter; 2 cash registers; fire extinguishers; step ladders; drill press stand; 3 log lifters; 2 counter stools; Airco cutting torch tanks and cart; drill bits; assorted bolts; nuts and washers, battery charger; Air operated grease gun; tool boxes; Hydraulic jacks; M & W 100 H.P. dynamometer; Log chains; 2 come-a-longs. Spark plug cleaner; Air hose; Exhaust hose; Assortment of wheel weights; 2 tool cabinets; parts cabinets; creepers; gas cans; floor jacks; 225 Amp welder; 8'2 bulb flourescent lights; New retread tires; farm jack; 24" & 30" saw blades; Milk cans; 2 skill saws; Large assortment of new automotive supply such as batterys; brake shoes, headlight bulbs, muffler clamps and hangers, windshield wiper assortment, car and truck mirrors; fan belts; air and oil filters; brake fluid, heater hose; polish and waxes; qt. cases, 2 & 5 gal. containers of oil; 85 gal. permanent antifreeze.

FARM MACHINERY

Farmall 300 utility with fast hitch; Farmall 400, gas, standard draw bar, G1000 M.M. Diesel with 3 point hitch; A. C gas, D17, wide front; R.T. 100 M.M. tractor; Small I.H. ground driven manure spreader; 3-16" A.C. plow; 12" I.H. disc; 14' harrow; 20' elevator; 3-16" Oliver plow; I.H. mower conditioner; A.C. loader with trip bucket; 300 Farmall with fast hitch for parts; Farm wagon; Cylinder for dump wagon; I.H. Cultivators, I.H. No. 46, hay baler, like new; wide front end for M. tractor, I.H. manure loader; I H. 455, 4 row 30" double disc corn planter with plastic hopers, I.H. 5 bottom No. 8 trail plow; 7' I.H. disc; 6' rotary mower; scraper blade; Winch, I.H. loader for parts; 3 9-20 truck tires; front and rear wheel weights; suitcase weights; wheel weight brackets for pulling; tractor chains; bag cart; trailer; 5 pieces heavy webb R.R. track; 3 axel 34' house trailer frame; 1400 bushel round corn crib; heavy duty 40' aluminum extension ladder; log chains; I.H. 1½ H.P gas engine; 220 volt flood lights; saw mandrel for tractor; junk piles and many articles too numerous too mention.

GARDEN TRACTORS AND ACCESSORIES

7.5 H.P Cadet plain Spirit of '76 with 36" mower; A.C. 16 H.P. garden tractor with 6 speed transmission with 48" mower; A.C., B-7, garden tractor with 42" mower and 4' side bar; Cub Cadet with no motor or mower; 1 New and 1 used, gas driven, Lombard weed eater; 1 bottom 10" Brinley plow, I.H. garden tractor snow blade; 2 garden tractor discs; garden tractor dump cart; Brinley garden cultivator; 2-12" A.C. chain saws; 1-16" Partner No 555; 9" chain saw; Honda 90 Motorcycle; 8 H.P. 3 wheel power cart.

ORDER OF SALE: FRIDAY, 1:00 P.M. - 8:00 P.M., Household goods, small tools and automotive supply.

SATURDAY, 9:00 A.M. garage equipment and supplies 1:00 P.M. Farm Machinery & Garden tractors.

Owner
MARGE AND AL (GROVE) GROVE, JR
(717) 966-0680

AUCTIONEER NOTE: Reason for sale, Mr and Mrs Grove are moving to Texas

Auctioneer:
Leon (Jim) Smith, Jr., Millheim, PA 16854 (814) 349-8633
Clerk: Bill McCool

LUNCH

Owners & Auctioneers Not Responsible for Accidents

New company is established

NEW HOLLAND — A new company, Safeguard Products, Inc., has been established by the purchase of the Small Animal Equipment Division of Favorite Manufacturing, Inc., from the parent company

In addition to small animal equipment, Favorite is major manufacturer of poultry systems with sales worldwide.

Officers of the new corporation, are Willis S. Kurtz, president, and John S, Kurtz, vice-president/treasurer. Both are former management principals of Favorite. Safeguard Products will continue to manufacture breeding equipment and accessories for small animal and game bird breeders No purchase price was disclosed.

In commenting on the new company, Willis Kurtz stated, "I'm very optimistic about the possibilities of Safeguard Products. We intend to maintain our high quality image and immediately broaden our product line to offer dealers and customers a greater selection of products."

Located in Earland Industrial Park, New Holland, Safeguard presently employs twelve people in its office and manufacturing plant. All employees will be retained by the new organization.

SPECIAL HORSE SALE
DRIVING & WORK HORSES

FRIDAY EVENING, JULY 16, 1982

7:00 P.M.
Horses Hitched at 12:00 Noon
AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Saddlebred Driving and Draft Horses consigned by Ward Wright.

1 Load Saddlebred Driving Horses consigned by Ben King.

1 Load Saddlebred Driving Horses consigned by Don Boring

1 Load Standardbred Driving Horses consigned by Elam B. Stoltzfus

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Jonas Beiler.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus

1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.

1 load Standardbred Driving Horses consigned by Noah Martin

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

PUBLIC AUCTION

SAT., JUNE 26th
10:30 A.M.
LAWN GARDEN — EQUIPMENT AUCTION
Consignments taken now until sale time.
Incorporated in this auction is Estate of Robert K. Rawlings.

Partial Listing:
IH 686 Diesel, PS, roll cab, 3 pt , 1600 hrs., very clean; Farmall M with loader, live hyd., P.S , windpower generator PTO; NH Hay cond., 9', 3 hay wagons, IH 4 row corn planter, 38' Little Giant elevator; I.H. Model 510 4 bottom plow, Woods Cadet; 72" Trail Mower; IH 10' Transport Disc, NH 78 Baler w/kicker, 3 pt. mtd., 7' scraper blade; NI side delivery rake, IH manure spreader, 175 bu., old sleigh, 4 wheel buggy harness, etc. All very good cond., 3 forage wagons, JD & IH Industrial paint sprayer, 5 hp gas motor, 100' live pot & gun, many other items for auction that will not be advertised 1969 IH Dump 8' 900x20 tires.

Terms: Cash, approved check

Auctioneed By:
AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT 276 - BOX 427
RISING SUN MD 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

Restaurant on Grounds - Hauling Available

PUBLIC AUCTION

This is an outstanding auction of quality Antiques/Primitive Pine, Walnut, Cherry, Mahogany furniture, oriental rugs, Prints, China, and horse drawn Vehicles.

SATURDAY, JULY 3, 1982

At 9 A.M.

Sale to be held at 3803 Norrisville Road, Jarrettsville, Md. Follow auction signs to the Lions Club field next to Smith Hardware Store. Rain or Shine all items will be under tent.

Antiques: Early pine corner cupboards - 4 door blind front, 2-blind bottom, glass paneled top, 6' 10" and 7'3", comb. back windsor rocker ca. 1820, Pine Lazy susan table, Pine Stepback cupboard, grain painted Jelly cupboard, glass front pine secretary, pr. balloon back blank bottom chairs, walnut with cherry inlay ladies writing desk, Queen Anne drop leaf walnut table by J. Stickley, hanging pine corner cupboard, Pine jelly cupboard, Walnut victorian bed, Cherry setee, 4 slat back oak chairs, oak rockers, plank bottom rocker, Empire 2 drawer drop leaf end tables, childs high chair, oak hanging corner cupboard, Mah. tier tables, Mah. Duncan Phyfe table, oak potty, childs cherry rope bed ca. 1790, roped leg cherry desk, Mah. Gov. Winthrop desk, 6 eastlake ogee mirrors, three piece victorian living room set, Mah. china closet, Mah. dining room set, many chairs. Pine Hutch table, Dovetailed pine blanket chest, Spindle back decons bench.

Accessories: crocks, wicker baskets, tin molds, cutlery sets, brass students lamp dated 1877, Bradley & Hubbard Banquet lamp ca. 1830, coal oil lamps, quilts, Ingram oak mantle clock, wooden bowls, spice tin, Brass candle sticks La. Co. coverlet, tea kettles, railroad lamps, paper mache animals.

Rugs: variety of designs and oriental rugs, runners rich in colors, scatter, room, various weaving details, 9x12 braided rug.

China & Glassware: 9" Harvard cut glass bowl, Staffordshire covered veg. dish, "Togo" Winkle & Co. Eng. flo blue gravy boat, bowl. service 6 Limoges, Peach Flo china, depression glass, cobalt vases, ruby glass hobnail pattern., pressed glass many candy dishes, compotes, plates, porcelain lined water pitcher, perfume bottles, bisque figurines, bisque candle holders, bisque jewelry box, milkglass, Goofus bowls.

Prints: Ackermans, Series of National Steeplechase "The Leamington 1840", orig. watercolors, Wallace Nutting "The Tea Maid", Currier & Ives "Fruits of Intemperance", N. Currier "Fox Chase", Churrier & Ives "General Grant & Family, Wallace Nutting "The Swimming Pool, approx. 30 more prints & Litho.

Horse Drawn Vehicles: Pony Sailor Wagon cut under, Two seater surrey with top-footbrake and pole, Concord buggy-shafts, Albany cutter restored, hames, collars.

Many more items too numerous to mention.

Terms: Cash, cashiers or Travelers checks. No Out of State Checks.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 - 626 2636
Richard Murry 626-8175 949-2280
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Professional Auctioneers
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Since 1953

E.M. Murry Assoc. - Auctioneers
Atlantic Auction Co
J.H.A. Agents
301-692-6453 or 557-8466
Not responsible for Accidents or injuries
Food Served

Sale Reports

A public sale of antiques and household goods was held June 12 by Claude W. Thompson, 2 miles north of Stewartstown, York Co

Some prices included 2 pc. corner cupboard $3,100, oak dining room suite $235, oak bedroom suite $850, Gone-With-Wind light $385, dry sink $400, pie safe $360, bench table $250, quilts $50 to $125, secretary $200, 5 pc parlor suite $400, A C 'B" tractor $350 and M F 7 H P garden tractor $450

Robert L. Sechrist, auctioneer

xxx

A public auction of antiques and tools was held June 7 by Mahlon Keith, along Ridge Rd , ¼ mile northeast of Black Horse, Lancaster Co

Some unusual pieces were child's express wagon $180, child's airplace $100, blue decorated crock $140, brass hand drill $85, book "Enemies In The Rear Of A Golden Circle Squared" $210, John Sullivan sign $200, Stricker axe $60, Stohler axe $45, oyster knife signed "Gruber" $28, small brass lantern $40

H H Leid Auction Service conducted the sale

xxx

A public sale of tools and contractor supplies was held June 12 by Eleanor Heiser on Rt 443, R3, Schuylkill Haven, Schuylkill Co

Some prices included J D 10-10 crawler back hoe $4,125, 1981 pickup truck $7,200, A C D17 tractor $2,700, Delta rip saw & jointer $480, saws & drills $15 to $27 50, 10" DeWalt Radial Arm Saw $180, Sears bench rip saw $100, electric mule pipe dye machine $100, 5" vice $72 50, Jefferson electric oscilating hacksaw $160 and locust posts $1 60 each

Jay Riegel, Jr was the auctioneer

GARAGE AUCTION

MAGINNIS IMPORTED CARS
145 Easton Rd., Horsham Pa. at Willow Grove exit of Penna. Turnpike.

SAT., JUNE 26TH
9 A.M. Sharp
30 Yrs. Accumulation

EQUIPMENT (2) Linetronic 3 ton auto lifts, Sun emmission analixer, valve machine, 2 hydraulic floor jacks, 5 HP. air compressor, Sun scope, Sun 28 machine, bench vises, engine crane, workbenches, tire changer, air greaser, chargers, air cond. outfit, 25 sturdy parts bins, bolt bins, key machine cabinets of hardware, headlite machine, wheel balancer, acetelene outfit w/dolly, end grinder, chain hoist, air hose storage tanks, engine stand, gas buggy, chain hoist, steel cabinets, lube outfits, and much more

Antique & Classic Manuals, License Plates, Huge Parts Inventory, 66 Int Dump TK, Coins; Utility Trailer, New Tires, Ford Model 600 Tractor w/Loader; Aluminum Boat; Auto Trailer, New AM & FM Radios, Rider & Push Mowers.

Contractors Scaffolding, Garden Tools, Trailer Axles.

Office Filing Cabinets, Steel & Wooden Desks, Calculators, IBM Electric Typewriter, Vending Machines; Copy Machine; Glass Door Showcases.

Antiques, Clock, Beveled Glass Showcases, Banners, Books. A very large most interesting fun auction.

Cash or current bank letter, request detailed brochure.

Rodman B. Geyer, Auct.
Lansdale, Pa.
584-9022 Eve.

MG JAGUAR TRIUMPH Rover

HUGE PARTS INVENTORY

PUBLIC AUCTION

GARAGE EQUIPMENT; ANTIQUE CARS & TRUCKS; PARTS; TOOLS; GARAGE HEATING UNITS & OTHER ITEMS YOU FIND IN A GARAGE

FRIDAY, JUNE 25
3:00 P.M. Until

The undersigned after 45 years in the garage business will offer for sale on the premises turn off I-83 expressway near Maryland Line, Md. Exit #36 onto Rt. #439 proceed Southeast approx. 8 miles to Shawsville turn right on Rt. #23 (Norrisville Rd.) to White Hall Rd. Or Approx. 6 miles Northwest of Jarrettsville Md. Known as 2900 WHITE HALL RD. White Hall, Balt. Co. Md. (signs posted)

AUTOS AND TRUCKS

1932 Model B Ford Tudor Sedan partially restored, 1952 Ford F-1 Pick up 6 cyl , Ford 1950 F-1 Panel Truck no title; 1952 Ford F-1 Pick up 8 cyl. Flat head.

GARAGE EQUIP. AND TOOLS

Westinghouse heavy duty air compressor w/50' hose; Lincoln D.C Welder 375 amp , Alemite portable grease gun w/15 gal drum, Ammco brake drum lathe; Craftsman 24" metal turning lathe on stand, Craftsman 12" metal turning lathe; Ford distributor machine, Associated battery charger starter pract new, bench grinder on stand, Walker 1½ ton hydraulic floor jack, steam cleaner model T L B White Co propane gas, Pipe threading tools, electric chain hoist; 1½ ton chain hoist, Walker 12 ton, 5 ton & ½ ton hydraulic jacks, bumper jack; Columbian 5" vise, steel bench w/vise; large anvil; 4 building jacks; B&D heavy duty 6" skill saw, Mack ¾ drive socket set complete; Two janitrol L.P gas hanging heater units with thermostat control 105,000 B T.U each; lots of antique auto parts; used motors; used flat head Ford parts; 3 creepers; Lg. parts bins; steel brake line assortment, assorted belts; and hundreds of other items you find in a garage repair shop. Not responsible for accidents All items sold as is.

Lunch available
(CLIP & SAVE ADV.)
TERMS: CASH

BY ORDER OF.
Owner
GLENN C. WALKER
Trading as GLENN'S GARAGE
Auctioneers
Charles W. Shrodes
David W. Shrodes
Ph. (301) 692-5667
996-2424

FARMERSVILLE AUCTION

TUESDAY, JUNE 22
5:30 P.M.
In Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.

Keller Bros. upright piano, South Bend kitchen range (green); Sewel gas refrigerator, 5 pc fancy depression bedroom suite; Lazy Boy recliner, new sofabed & recliner; 3 pc. Med. bedroom suite; Maytay wringer washer, set of 6 captains chairs; Antique dropleaf table w/drawer; 40" clean elec range, invalids chair, childs wardrobe; Early American cherry dresser, like new; Eclipse double chiropractic bedding, pine hutch, corner bunk; pine rocker; bedroom suites; Serta Perfect Sleeper double bedding; cherry bookshelf; maple double bed; maple chifferobe; metal & waterfall wardrobes; portable sewing machine; elec. ice cream freezer, service for 12 new china set; tricycle; express wagon; dolly coach; baseball bats, hunting clothes, fishing equipment; tool box w/tools; snowmobile suit; camping stove; 4 table lots of new items for American Cancer Society, etc. etc.

This is only a brief list!
We sell on commission.

Call **JOHN J. RUTT** 354-5095

Consignments being accepted for our annual July 5 Antique Sale.

HOUSEHOLD and A-1 ANTIQUES

Springville, Pa. Susq. Co.

Having sold our farm, we will sell the following at auction. Located 2 miles W. of Springville, 1 mile W. of Sutton Farms - Rt. 29, farm formery known as Charles Fike property. Watch for Bunnell arrows

SATURDAY, JUNE 26
10:30 A.M. Sharp

Quality antiques: 2 marble top tables, civil war sofa-A-1, Mahogany chest on chest, Mahogany 4 drawer dresser, Mahogany side table, Mahogany Conv table, Mahogany vanity w/bench, 2 Mahogany dressers w/mirrors, Mahogany tray table, childs desk, childs rocker, blanket chest, W W.I Brass Bugle, oak commode, Rd. Mahogany table, Winsdor & rush bottom chairs, copper boiler w/lid, 2 trunks, B G Mantle Mirrored top, brass towel rack, Mahogany humidar, wash stand w/ towel rack, 1875 Remington 22 invisible loader rifle, 12 ga H & R bolt action, Oak slant top key hole desk, Misc. cutglass & china, china bath set, 2 American Oriental rugs 10x18 6 & 9x12 - A-1, Pine bottom rocker, 2 pine spool leg tables, 2 cane b-chairs & rocker, 5 drawer dresser, Popular Jam closet w/top & glass cover

MISC. ITEMS: 1974 Dodge Pickup, 20 gal tank & pump, bench vise & grinder, steel hog trough, livestock tank, salamander heater, elec paint sprayer, riding lawn mower, Sears pool table, farm gate, 20,000 BTU Air Conditioner - A-1, Emerson 220V, Sears Vacuum cleaner, Emerson Color TV, girls 20 spd bike, gas space heater, JD grease gun, Power Auger & bits, Misc. small farm tools, Ping Pong table, Misc. lamps and books **FRIGIDAIRE DISH WASHER - MAGIC CHEF GAS RANGE - KELVINATOR GOLD REFRIGERATOR** Glass top Coffee table, 2 velvet side, chairs, Lowry 2 Key B - Organ w/bench, 2 pine end tables & coffee table, Simmons Queen sofa bed, recliner chair, iron double bed Quantity Bales Timothy Mixed Hay

Terms — Cash or I.D. approved check.
Lunch by Springville Circle S.

Owners
MR. & MRS. ERNEST PAYNE
Springville, Pa.
Merton L. Bunnell & Assoc's
Auctioneer & Sale Mgr.
Springville, Pa. Ph - 965-2375

NOTE: All the above merchandise is in first class condition. Make plans to attend this sale.

PUBLIC SALE

SNYDER COUNTY WOODLAND PARCELS

SATURDAY, JULY 10, 1982
1:00 P.M.

Located approximately 45 miles North of Harrisburg and 6½ miles North of McAlisterville, Pa.; or 2½ miles South of Beaver Springs, Pa., situated along Rt. 235, on North side of Shade Mountain.

PARCELS #1 THRU #8 - Woodland plots containing one (1) acre to 1.4 acres Subdivided per Snyder County Subdivision Plans; perked; 175' to 233' frontage on all parcels; electric, small mountain spring; within walking distance to State Game Lands, beautiful home sites, or recreational properties.

PARCEL #9 - 13 acres, joins tracts 1-8, borders State Game Lands; surveyed into lots; great potential for subdivision; nice stand of timber; small mountain stream.

PARCEL #10 - 18 acres more or less; secluded woodland with access by township gravel road; hunting camp potential at end of township road.

PARCEL #11 - 10 acres woodland; with 302 foot frontage along Rt. 235; beautiful home site or recreation property; electric; young timber

These parcels are located in prime deer and turkey hunting area If interested in home sites, recreational or hunting camp sites or investment property, don't miss this sale

Will show property June 26th or July 3rd, 10:00 a.m. to 2·00 p m. or July 4th, 1 00 p.m to 4·00 p.m. Any questions concerning above call 717-436-6807

TERMS: 20% down at time of sale; balance 30 days; other terms day of sale.

ROBERT & HELEN CAMPBELL
Star Route,
Mifflintown, Pa.
Bryan D. Imes, Auctioneer
Phone: 717-527-2449

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

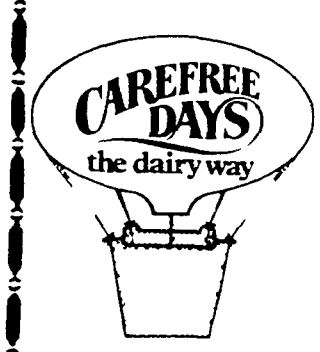
Tool and Hardware at 9:00
Shop Equipment & Lawn (and Garden Equip. at 12:00)
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED



Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

JUNE

SAT JUNE 19 9 A M Public Sale of New Older Model Auto Parts, Garage Tools and Accessories, Pony Tractor and Equipment, Guns, Butcher Kettles and Snowmobile Located 7 mi northwest of Newville, 1 mi off Rt 997, watch for sign at Little Washington, turn north, go the Mt Hope Church, bear right, straight to Mountain on Pine Knob Rd, second place, or in Newville Rt 233, turn off N High St onto Steelstown Rd and Follow signs Harold J McGowan, Owner Art Rife, Auctioneer

SAT JUNE 19 10 A M Public Sale of Antiques, Furniture, Oriental Rugs, Linens, Glassware, China and Collectibles Located at 202 Arlington Ave, Harrisburg, PA, just off Locust Lane near Davis Garden Center Eliza Bretz Curry Kerry Pae Auctioneers

SAT JUNE 19 9 A M Public Sale of Equipment, Hardware, Scrap Metal, Safe, Antiques, Collectibles, Farm and Shop Supplies and Misc Items Located in the Old Kingerman Gristmill, Mainville, PA Mrs June Kingerman, Owner Hock's Auction Service

SAT JUNE 19 11 A M Public Sale of Estate Located at Yochum Hill off Rt 44 1 mi north of Carter Camp, PA, about 22 mi from Coudersport, 10 mi from Galeton, PA Albert Yilek Farm Si Pepperman, Auctioneer

SAT JUNE 19 11 A M Public Sale of Farm Equipment Located on Rt 5, northeast of Fort Plain NY Youngcrest Implement Owner Goodrich Auction Service

SAT JUNE 19 12 30 P M Public Sale of Cattle Located at Cortland Sales Pavilion, Cortlan, NY, Rt 41, just off I 81, exit 10 John Rymph Owner A V Zogg, Auctioneer

SAT JUNE 19 10 A M Public Sale of Surplus Property Located at New Castle Square Mall, Rt 273 and Churchmans Rd Southeast of Airport New Castle, DE Rudnick Associates Auctioneers

SAT JUNE 19 9 30 A M Public Sale of Welding and Shop Equipment, Welders, Trucks, Tools, Rods, Office Equipment, Tractor and Air Compressor Located at rear of 241 S 4th St, Lehighton, PA Ann DeFrehn, Owner Curt, Doug and Tim Houser, Auctioneers

MON JUNE 21 11 A M Public Sale of Farm Equipment Located in Whiteford, MD, Enfield Equipment Inc John Deere Company Inc

TUES JUNE 22 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED JUNE 23 6 30 P M Public Sale of Guns Located 6 mi east of Lancaster, PA, on Rt 30 Estate of Luke C Ryan, Claude F Smith Auctioneer

WED JUNE 23 7 P M Public Sale of Real Estate Located from Rt 30 bypass, Wrightsville exit, south on Cook Creek Rd 1½ mi to Pisgah Rd right to Strickler School Rd right to 2nd rd on left Louis Traiman Auction Co

WED JUNE 23 11 A M Public Sale of Cattle Located 3 mi west of Wyoming DE on County Rd #52, between Rt 10 and Rt 8, take Rt 10 off US 13 and follow sale signs Woody Haas, Owner Reinsburg Sale Service

WED JUNE 23 6 P M Public Sale of Real Estate and Personal Property Located at Catawissa, R D 2, off Rt 42 south of Catawissa, cross bridge at dam, turn left and follow aucton signs Pearl M Rider Estate John and John Jr Autotore Auctioneers

THURS JUNE 24 9 A M Public Sale of Farm Equipment Located 6 mi south of Chambersburg, PA, 1 mi east of Marion, just east off Rt 81 along Rt 914 Ralph W Horst Manager

THURS JUNE 24 9 30 A M Public Sale of Construction Equipment Located just off Rt 7 James Julian Inc, Owner Vilsmeier Auction Co

THURS JUNE 24 4 30 P M Public Sale of Antiques, Household and Misc Located in the village of Hecla, 2 mi north of New Ringgold, off Rt 443 Frank Foster, Owner Curt, Doug and Tim Houser, Auctioneers

AUCTION SALE
THURS., JUNE 24
9:30 A.M.

FOR: JAMES JULIAN INC., to be held at the Julian farm property, in Stanton, Del., just off Rt. 7.

Everything Sells to the Highest Bidder. CONST. EQUIP., TRUCKS, CONTR. TOOLS incl.: (9) crawler tractors, (4) elev. motor scrapers, (4) motor graders, (4) rubber tired loaders, (4) hyd. excavators, (7) crawler cranes, (3) truck cranes, compactors, pull pans, rollers, test drilling machines, compressors, track drills, truck tractor, dump trucks, trucks, cars, pickups, conveyor, space heater, pumps, welders, buckets, components, etc.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descriptive brochure: VILSMEIER AUCTION CO., INC., RT. 309, MONTGOMERYVILLE, PA. 18936, (215) 699-5833.

DISPERSAL AUCTION
GARAGE EQUIPT. & TOOLS, OFFICE EQUIPT. AND HARDWARE & SUPPLIES
SATURDAY, JUNE 26, 1982
At 9:00 A.M.

Located at 105 Manchester St. Glen Rock, Pa. Formerly known as Pace Chevrolet Co.

GARAGE EQUIPT. & TOOLS

Bear frame, front-end & wheel alignment center w/complete acc. & tools; Bear headlight tester; nearly new engine analyzer for new high energy ignition cars; (cost $5,000) Sun #820 electronic engine tester; headlite alignment tester; steering column analyzer; high energy modular tester; elect. systems tester; snap-on gauges; air cond. gauges & vac. pumps & testing & charging w/freon; elec. welder; drills; wheel pullers; lg. bench vise; bench grinder; acetlyne cutting torches; gauges & cart; lg. metal lathe; lg floor standing press; B&D valve grinder; 2 ball joint testers; air grease guns; air & elec. tire changer; 2 battery chargers; undercoat spray outfit; 2 rust proof spray guns & tanks; lot paint & paint spray guns; Honing machine; wheel balancer; floor jack; air bumper jack; riveting machine; 37 lg. metal parts & storage bins; sm. parts bins; 12 & 16 dr. parts cabinets; bolts & bolt bins; drain cans; gas cans; jack stands; bolts; lock washers; hardware of all descriptions; and items used around a new car dealership & service center; please come early, lots to sell; lg. equipt. will be sold at 12:00 noon.

OFFICE FURNITURE, SUPPLIES & ETC.

2 lg. oak desks; several metal desks; oak & metal desk chairs; sofa; waiting room furniture & chairs; tables; book shelves; oak swivel desk chairs; Sec. chairs; 2-2 dr. file; 2-3 dr. file cabinets; 5-4 dr. file cabinets; clothes racks; display racks; 2 mini Theatres for film strips & cartridges; 3M copy mite copier; Olivetti 10 key adder; 2 time clocks; Nat. Cash Register; other adding machines; lg. antique oak work counter w/drawers & storage under; new radio display center w/6 new AM & FM & 8 track stereo radios; approx. 20 new & slightly used trade-in radios; misc. car parts & acc.; 2 new Chevy step bumpers; full 55 gal. drum of 10W-30 oil; 2 lg. double face signs w/lg. assort. of clip-on letters; lots of parts & service manuals from the 60's thru 82; good camaro engine; misc. used car parts; lg. assort. of new & used tries of all sizes, & many items too numerous to mention.

TERMS: Cash or approved check only.

DICK PACE
Glen Rock, Owner
Ph. 235-6903

Robert L. Sechrist, Auct.
Anderson & Warner, Clerks

PUBLIC SALE
OF PERSONAL PROPERTY

Of the estate of Carline P. Bair late of the Borough of Chambersburg, Franklin Co. PA. Will be held at the Kauffmans Community Center building, 2 miles north of Greencastle, Franklin Co. PA on Route 11 turn east at Cross Roads Dairy sign, go 1 mile to sale.

FRIDAY, JUNE 25, 1982
9 A.M.

Furniture- Hepplewhite 4 drawer walnut plank end chest of drawers, serpentine front, beautiful inlay, wide inlay bank across bottom, inlay key holes, brass pulls, 18th century, a very good item; walnut slant top desk, inlaid interior, brass pulls, bracket feet both front and back, fluted corners, dovetailed Chippendale in good condition; 5 drawer cherry medium size chest of drawers, 26" high, 22" wide and 16" deep, tiger maple trim, turned posts and graduated drawers, an unusual piece; walnut marble top cottage dresser, lamp racks, glass pulls, 4 drawers, very nice; 6 decorated half spindle decorated chairs; walnut 4 drawer dresser, wood carved pulls, beaded decoration on each drawer, dovetailed; 3 decorated half spindle plank bottom chairs; 3 plank bottom decorated chairs; 2 cane seat chairs; 2 walnut side chairs; 2 Adams chairs, one rush seat and one cane seat; 3 cane seat chairs and 2 cane seat chairs; marble top painted washstand; walnut 5 leg drop leaf table; walnut 6 leg drop leaf table; 4 leg drop leaf table; walnut 4 dawer marble top dresser with decorated brass pulls; mahogany inlaid shaving stand with 5 dovetailed drawers; walnut sideboard, tiger maple trim, round fluted posts; walnut and mahogany cottage dresser, 2 small top drawers, 3 drawer in bottom, scrolled decorations; saddle seat porch settee; walnut candle stand; pine dovetailed blanket chest; 2 small pine dovetailed blanket chests; dovetailed blanket chest; 2 trunks; Jenny Lin trunk; 2 spool beds, single size; 1 drawer nite sand; Governor Winnthrop slant top desk, ball & claw feet, serpentine front, brass pulls and beautiful interior; oak library table; oak Standard treadle sewing machine; Empire 2 drawer nite stand; walnut Abe Lincoln rocker; 3 cushion Queen Anne sofa; Queen Anne upholstered chair; wicker chair; walnut upholstered arm chair; walnut side chair; Windsor kitchen chair; 3 drawer dresser; morticed bench; spool stand with teardrop decorations; foot stools; 10 plate stove base; oak book case with 2 drawers on top; lamp tables; studio couch; end stands; card tables; Hot Point refrigerator-Whirlpool 30" electric stove; wicker hamper; wood cupboard; nite stand with towel rack; folding screen; metal base stand; metal wardrobe; small slant top oak desk; lawn chairs; card tables; etc.

Miscellaneous - Waterburry steeple clock, walnut case, maple trim, decorated glass; Adams mirror; picture of Pomeroy House Roxbury, PA; pair of early oval frames; oval Lincoln picture; mahogany Ogee mirror; walnut frame mirror; painting by J. Pomeroy; good pictures; brass bucket; decorated boxes; brass candle snuffers, call bell, Betty brass fat lamp, brass trays, field glasses, brass owl book ends; brass bowl; brass table lights; decorated folding wall mirror; brass candle holders; tin pieces; telescope; early monkey puppet; 2 Wilton rugs, 12'x12' and 9'x12'; 7'-10"x11'-6" oriental rugs, 2'-4"x4'-3" oriental rugs; post cards; books, Lincoln Men of war, 6 county History and History of Pomeroy Family etc

Coins - 1878 - $20.00 gold piece; 1900 - $10.00 gold piece; few other coins. To be sold at 1p.m.

Lunch Stand Terms Cash

Inspection Sale day only, Doors open at 7 A.M.

Chambersburg Trust Co. and Gail Walker Shearer Executors
Wingerd & Long Law Firm
Edmund C. Wingerd
Attorney
J. Robert Meyers, Auctioneer

CONSIGNMENT SALE

OF WORK HORSES & DRIVING HORSES
SAT., JUNE 26, 1982
10 A.M. Sharp

Tack to be sold at 8:30 A.M.
Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 miles East of Middleburg, 5 miles west of Selinsgrove

1 Load of Work Horses consigned by M.L. Bowersox.
1 Load of Standard Bred Horses.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER
Ray Long & Dave Imes, Auctioneers
Terms: Cash **Restaurant Open**

BANKRUPTCY AUCTION
SATURDAY, JUNE 26, 1982
At 10:00 A.M.

109 Millers Lane, Harrisburg, Pa. Millers Lane is located just off North Front Street in Susquehanna Township, between Rockville Bridge and Linglestown Road, directly behind Pizza Hut and McDonalds.

EQUIPMENT

Portable Car Wash Model M-20V Motor Valet, Hotsy 1 Million BTU Hot Water Heater, Jet Away 500,000 BTU Hot Water Heater, High Pressure Steam Cleaning System, High Pressure Washing System, Ingersoll-Rand 5 HP Air Compressor, Hotsy Model 230 Cleaner, Drill Press, Bench Grinders, Chemical Tanks, Approx. 500 HIGH PRESSURE PUMPS Manuf. by Bertolini - Brand New - Never Used - In All Sizes and Capacities, 300 Gals. of Concrete Cleaner & Etching Acid, Stove Pipe, Solvents & Detergents, Motors, Hose Reels, Sand Blasting Parts, Vises, Tubular Steel H.D. Warehousing Shelving, Hose, Fittings, Couplings, New Spark Plugs, Air Filters, Oil, Brake Shoes, 6 New 12V Batteries, Metal Parts Cabinets, Shelving, Copper Wiring, Cable, Circuit Boards, Telephones (some new), Electronics Equipment, Wiring, And Thousands Other Items!!

OFFICE EQUIPMENT

AB Dick 980 Copier, Sharpfax SF 720 Copier, Typereader II Model 2132 (used to convert type written letters to computer discs), TWX Teletype Machine, Drafting Table, 6 Office Desks, 3 File Cabinets, 12 Desk Chairs - Some Executives, Upright Freezer, Chest Type Freezer, Refrigerator, Supply Cabinets, Supplies And Related Items!

VEHICLES

Baker 1 Ton Forklift - Pneumatic Tires - Runs on Propane, 1979 Ford F250 Ranger XLT P/Up Truck - 64,000 Miles Lots of Equipment, Runs Good, 1977 Pontiac Gran LeMans SW - 80,000 Miles, 1979 Oldsmobile Toronado Diesel - 43,000 Miles - Loaded.

NOTE: Items can be seen day of auction only!!

Terms: Cash, Checks w/bank letter of credit only, or established accts w/auctioneer. Complete payment day of auction.

AUCTION BY COMMONWEALTH NATIONAL BANK SECURED PARTIES AND TRUSTEE LEON HALLER FOR: WORLD EQUIPMENT CO. HEISTS SANDWICH SHOP MURRAY PONTIAC BUICK INFORMATION SYSTEMS ANALYSTS

KERRY PAE AUCTIONEERS
327 North Front Street
Harrisburg, Pa. 17101
717-236-3752

MILK
The Fresher Refresher

TOP PRICES
For Premium prices Get your Cows and Hogs in the "Earlybird Pens" At
CARLISLE
Livestock market "Earlybird Pens" close at 2:00 PM

Public Sales Register

Closing Date - Monday 5 00 P M
of each week s publication

AUCTION
ANTIQUE FURNITURE, GLASSWARE, CHINA
FROM THE WELL-KNOWN
ROY GODSHALL COLLECTION
AT: The Skippack Firehouse
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA
THURSDAY, JUNE 24
9:30 A.M.

ANTIQUES - Victorian Single Bed, Youth Rope Bed, oak bowfront china cabinet, early 2-drawer chest w/bracket feet; marble candlestand, lg. bust, dough box, sm. 2-dr case, mahogany cabinet, 3 oak bureaus, 2 cottage bureaus, windsor brace back chair w/rush seat, 4 children's chairs, 3 rockers (1 mahogany), walnut dropleaf table, foot stools, wood box, bookracks, baskets, crocks (few w/blue), jug, old tools & boxes, tin, brass, copper, iron & woodware, bottles, jars, books, some early, include children's too, sheet music, quilts, homespun, hankies, silverplate flatware, cuckoo clock, old mirrors, jewelry & boxes, misc. pcs. pewter, yellow bandware, slip, red, stone & earthen ware; door stops, book ends, kerosine stove, 2 showcases (approx 6 ft. w/sliding glass doors).

CHINA - Early Staffordshire coffee & teapots, sugar bowls, handleless cups & saucers, ironstone, spatterware, tiny bird whistle, collection of plates, pottery include Roseville, Weber, & Donotella; **GLASSWARE** - Cut glass vases & bowls; pressed glass baskets, cake stands, cruets, lt carnival, milk & cosmo, vaseline hobnail overlay Epergne & Vaseline Water Set, punch bowl, pitchers, tumblers, open and covered compotes, butter dish, oil lamps, Amythist & red glassware, eye cups, toothpick & candy holders; Collection of monkeys, dogs & cats (*miniatures*).

TERMS - CASH **LUNCH**

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike, (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

RAYMOND "DUTCH" GEHM MACHINERY DISPERSAL
Lisle, New York
THURSDAY, JUNE 24
7:00 P.M.

Sale to be held on the farm on Owen Hill Road. Turn off Rt. 79 in Lisle to Owen Hill Road. Go 2 miles to farm. Lisle is 2 miles northwest of Whitney Point on Rt. 79, Whitney Point is Exit 8 off I-81. Watch for arrows!

MACHINERY

J D. 4000 Diesel Tractor w/wide front; J.D 3020 gas Tractor, wide front & 3 pt. hitch; J.D. 58 Front End Loader w/Pallett Forks to be sold separate; Ford 601 gas Tractor; J.D. 3 pt 3X Plow; J.D. 4X semi-mounted 145 Plow; 3 section Drag; Brillion Transport Drag; Brillion 10 ft Cultipacker Seeder; J.D. Van Brunt FB4 17 Hoe Grain Drill; A.C 4 Row Corn Planter; J.D. 6 Row Corn Planter; J.D. Crop Sprayer; N.H 26 Super Lift Blower; (2) Kasten Self-Unloading Wagons on J.D. gears; Grove Self-Unloading Wagon w/8 ton gear; Grove Hydraulic Drive self-Unloading Wagon on J.D gear; Fahr 4 umbrella Tedder; N.H. 56 Side Rake, J.D. 640 Side Rake; N.H. 276 Baler w/Thrower; (4) Kicker Wagons; N.H. 30 ft. hay & Grain Elevator; N.H 327 Manure Spreader, Feeder Wagon; Ford 3 pt Back Blade, 3 Pt Rear Bucket Scraper, Propane Tank for J.D Tractor, brand new; Ford F-500 Cattle Truck for parts; 1000 gal. Fuel Tank w/hand pump; 250 gal Fuel Tank w/pump, Forney P.T.O Generator, 52 Amp 12,000 Watt, on trailer; some misc small items.

Extra Special - New Holland 1495 Self Propelled Haybine w/Cab & Blower, has hydrostatic drive, used 3 seasons, a dandy; New Holland 1880 Self Propelled Chopper, has cab, Cat diesel, & Hydrostatic Drive - 3 heads (3 Row Narrow Corn, Pick-Up, & Direct Cut); Int. 203 Self Propelled Combine w/9 ft. Grain Head, real nice; Relco 3 HP Electric Bedding Chopper; N.H. Self Propelled Baler w/Ford. Ind. Gas Motor, selling as is.

P.S. - A very complete machinery dispersal - don't miss it! Make plans to be with us.

Owner
RAYMOND "DUTCH" GEHM

Co-Managed & Sold By

MEL MANASSE	CHARLES H. MANASSE
Whitney Point, N Y	Whitney Point, N.Y
607-692-4540	607-692-3516

PUBLIC AUCTION
Willow Hill Poultry Farms & Hatchery is having a flock Reduction Sale
SATURDAY JULY 3
At 10 A.M.

Auction to be conducted at the breeder farm 2 miles north east of Bethel, Berks Co , Pa Close to Intersection of airport & Schubert roads

Large Variety of Exhibition type large fowl & Bantams, Ducks, Geese, Turkeys, Guineas

Also commercial type Geese, Ducks, & Game Birds Appr 1,000 birds to be offered in singles, pairs, trios, & matings of 1 male w/3 to 8 females

Birds may be seen from 7 30 A M till Sale time

Sale time 10 A M

Sale by
WILLOW HILL POULTRY FARMS & HATCHERY
Auct. G. Harvey Weik
Refreshments Available

NOTICE OF PUBLIC SALE
TO: W. Herbert Harkins
P.O. Box 92, Chestnut Hill Rd.
Forest Hill, MD 21050
AND ALL OTHERS CONCERNED

TAKE NOTICE that the following chattel will be sold at public auction to the highest bidder on the 21st day of June, 1982 at the place of business of Enfield Equipment, Inc. located in Whiteford, Maryland at 11:00 o'clock in the forenoon:

1 John Deere 6620 sidehill Combine, #454481; 1 John Deere 643 Corn Head, #459597; 1 John Deere 4440 Tractor, #042226R; 1 John Deere 7000, 6 row Planter, #107032; 1 John Deere 444 Corn Head, #409085; 1 John Deere 215 Platform, #44903; 1 John Deere 2800 Plow, #12446A

John Deere Company, Inc. reserves the right to bid at the public auction sale.

JOHN DEERE COMPANY, INC.
Court Street and Deere Road
Syracuse, New York 13201

CON'T PUBLIC SALE
For Frank Foster
THURSDAY EVENING, JUNE 24, 1982
4:30 P.M.

In the village of Hecla, 2 mi. N. of New Ringgold off Rt. 443.

Collectors Plates, China, Antiques, Glassware, Household, Kodak Projector, Rotating Timex display case, Hi wheel Wicker Baby Carriage w/Parasol, Horse related items, 10" Brass Fire engine bell, 12 ga. Shotgun Bridge Co. Black Prince. Starting w. shed items - 8' Pickup Cap, wagon wheels, harnesses, buggy seat, shafts, barn hinges, hand tools, magnetos, old soda & beer bottles, ext. ladder, saws, misc. auto parts, new car & truck chains, towing chains, forks 8' ornamental windmill, copper window frame etc

Antiques - 84 Pc Nippon Sicily Royal Sometube china, Satin - Milk - Amber - Ironstone & pressed glass, stemware, occ. Japan, banks, trivets, agate, pewter, records, scales, marbles, pocket watches, toys, 1895 oak school bench, china closet, oak drop leaf table & hi filing cabinet, broad axe, min. oil lamps, Betty lamp, keys, paper items, piano rolls, figurines, set of Calhoun Charter ed. plates The Creation, Toby Prophecy of Isaiah, Nutcracker, pictures, brass sleigh bells, bookends, bridles w/rosettes, lap robe, saddle racks, cast iron horse tie downs - horse head - equip. seat & corner wall hay rack, lanterns, adv. items, postcards, clover seeder, hedge trimmer, ½" elec. drill, Philco radio, Kodak sound proj. w/65 Chrys. Corp. cartridge films, 5 pc. kitchen set, elec. heaters, fl. fan, iron on decals Fonz-Cooper, 2 wheel bike, toy airplane, childs battery driven car, 8 track tape deck etc.

Part List - Bring chairs - Sale rain or shine

FRANK FOSTER
Curt - Doug & Tim Houser Aucts.
717-386-5631 or 215-799-2396

THURS JUNE 24 1 P M Public Sale of Trucks and Farm Machinery Located at R D 1 Windsor PA along Raylor Rd in Lower Windsor Twp in York Co Paul A Stough Owner Jacob A Gilbert Auctioneer

THURS JUNE 24 9 30 A M Public Sale of Antiques and China Located at the Skippack Firehouse Rt 113 ¼ mi south of Rt 73 Skippack PA Roy Godshall Collection Sanford A Alderfer Auctioneer

THURS JUNE 24 7 P M

PUBLIC SALE
FRI., JUNE 25, 1982
at 9:30 A.M
Located 3 miles S.W. of Belleville, Pa , turn South off Rt. 655, 2 miles West of Belleville, at King Enterprise sign

LIVESTOCK

White sow w/pigs, Reg hampshire ram, several kid goats, black pony saddle, 8 hole hog feeder, milk keeper 375 gal milk tank and some misc. furniture

AUTO'S & MACHINERY

1977 Chev 3/4 ton pickup truck, 1946 Willys Jeep running and used on farm, 2 cars, several riding lawn mowers, Farmall 300 tractor, Ferguson 30 and 40 tractors, Ford 9N tractor, A C - WD tractor, M.H 20 tractor, expecting other tractors, 12 ft stake truck bed like new, N I No 206 spreader, N.I No 12-A spreader reconditioned, new 3 pt. blades 6 and 7 ft , new 5 ft. rotary mowers, I.H. No. 990-7 ft haybine, Meyer hay conditioner, N.I. No 606 forage box w/Case chassis, 5 mowers, 3 corn planters, 2 grain drills, 4 plows, 2 disks, several harrows 9 and 12 ft., A.C. snap coupler blade, log chains and binders, good used tractor and wagon tires, some winter treads, some new hand tools and wrenches, misc. machinery parts, etc.

A LATE CONSIGNMENT:

I.H. No. 656 dsl. tractor run 2200 hrs. in good cond., I.H. no. 540-4-14 in. semi mount plow, I.H. no. 454 gas tractor run 754 hrs like new w/1850 loader, I H no. 37 baler w/no. 10 thrower, I.H. no 51 forage wagon w/10 ton chassis, N I no. 217 single beater spreader like new, I.H. no. 54-4 row corn planter used very little, Smoker 26 ft elevator, Brillion 12 ft. cultipacker, Ontario 13 disk drill on steel

Terms- Cash **Lunch at sale**

JOHN SAUSMAN
R.D. #1, Belleville, Pa.
717-483-6245
Mark Glick, Auctioneer
Reedsville, Pa.

PUBLIC AUCTION
REAL ESTATE — FARM EQUIPMENT
SATURDAY, JUNE 26, 1982
10:00 A.M.

Located 4½ miles Northwest of Somerset, Pa. off Route 31 West along Legislative Route 55064 or known as Coxes Creek Road Watch for sale signs.

REAL ESTATE

This is a good 243 acre farm in a real nice community, 4 bedroom house w/bath and a half, hot water heat, new 325 ft dairy barn - 100 unverted V stalls w/mats and tile mangers, 6 unit Delaval pipeline milker w/2 inch line, 1500 gallon bulk tank, Jamesway gutter cleaner, Jamesway ventilation system, 25x80 Harvestore silo, 20x60 Harvestore silo w/feed room, 50x120 machine shed, 60x100 bank barn, a 14x70- 3 bedroom house trailer, and a 14x60- 2 bedroom house trailer, (trailers to be sold seperately) This is a very productive Somerset County farm, need room for 100 cows, be sure and check this farm out, for inspection or more information call auctioneers. Real Estate sells at 12 00 noon Financing to qualified buyers We reserve the right to accept or reject any or all bids

MACHINERY

IH 1086D tractor, front weight, 1500 hrs , IH 686D tractor, 1800 hrs , AC D17 tractor, IH 1190 mower conditioner, 124 MF baler w/kicker, IH 720 5 bottom automatic reset plow (clean), IH 510 - 16 disc grain drill w/fertilizer, NH roller bar rake, Star flail manure spreader, Fahr hay tedder, Gehl forage harvester, 2 row corn head & pickup attachment, Howard 10 ft selectalith rotatiller air compressor, Century weed sprayer, IH 430 baler, NH baler, IH 400 Cyclone 4 row corn planter, NH elevator, Woods 6 ft. 3 pt rotary mower, 3 wagons w/flat beds, 2 Gehl forage wagons, 8 ft arps, 3 pt scraper blade, IH 541 - 3 pt. 4 bottom 16 in reset plow, upright grain bin, Weaver automatic silage cart, (new) Kelly highlift for D17, 60 ft. 9 inch blower pipe, JD 1240 4 row corn planter, NI 3 pt. fertilizer spreader, 120-240 volt generator, 40 ft. extension ladder, set 20.8x38 tires, set 15 5x38 tires, oil pumps, 10 sets laminated rafters, 14 ft. silo unloaders, (approximately) 30 bags furadan, 70 bu. seed caron, 30 bu. alfalfa seed, 50 tons fertilizer, 15 bu sorghum seed, 5 bu. timothy seed, 10 assorted gates, several feed carts, overhead doors, feed troughs, space heaters, wagon load cow health equipment and medication. Industrial power washer, neck chains, water troughs, floor jacks, lot hand tools, 100 bags peanut hulls, set tractor chains, many more large & small items

Owners,
THE CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
Auctioneers: Luce & Stahl
814-445-2843

Lunch available

Public Sale of Machinery located on the farm on Owen Hill Rd turn off Rt 79 in Lisle to Owen Hill Rd go 2 mi to farm sle is 2 mi northwest of Whitney Point on Rt 79 Whitney Point is Exit 8 off I 81 Raymond Dutch Gehm Owner Mel and Charles H Manasse Auctioneers

FRI JUNE 25 7 30 P M Public Sale of Cattle Located at Penns Valley Livestock Auction Centre Hall PA 814 364 9096

FRI JUNE 25 1 30 P M Public Sale of Pigs Located at Westminster Livestock Auction Westminster MD

FRI JUNE 25 9 A M Public Sale of Furniture and Misc Located at Kauffmans Community Center building 2 mi north of Greencastle Franklin Co PA on Rt 11 turn east at Cross Roads Dairy sign go 1 mi to sale Estate of Carline P Bair J Robert Meyers Auctioneer

FRI JUNE 25 9 30 A M Public Sale of Livestock Autos and Machinery Located 3 mi southwest of Belleville PA turn south off Rt 655 2 mi west of Belleville at King Enterprise sign John Sausman owner Mark Glick Auctioneer

FRI JUNE 25 10 A M Public Sale of Lumber and Farm Machinery Located 4 mi west of Lewisburg Rt 45 turn north on Johnson Mill Rd 1st farm on left Leroy B Sensenig and John G Shirk Don Fogle, Auctioneer

FRI JUNE 25 3 P M Public Sale of Garage Equipment Antique Cars and Trucks Parts Tools Garage Heating Units and Misc Located turn off I 83 expressway near MD line MD exit #36 onto Rt 439 proceed southeast approx 8 mi to Shawsville turn right on Rt 23 Norrisville Rd to White Hall Rd or approx 6 mi northwest of Jarrettsville MD known as 2900 White Hall Rd White Hall MD Balt Co Glenn C Walker Owner Charles W and David W Shrodes Auctioneers

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI JUNE 25 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI JUNE 25 1 00 P M Brooks End and Par Kay Farm Annual Summer Sale at the farm Beaver town Pa Sale by Reno and Park Thomas and Mark Stehr Mike Jones LaGrange, Ga Auc tioneer

SAT JUNE 26 10 A M Public Sale of Equipment Office Equipment and Vehicles Located at 109 Millers Lane Harrisburg PA just off N Front St in Susquehanna Twp bet ween Rockville Bridge and Linglestown Rd , directly behind Pizza Hut and McDonalds Kerry Pae Auctioneers

SAT JUNE 26 9 A M Public Sale of Garage Equipment, Tools, Office Equipment Hardware and Supplies Located at 105 Manchester St Glen Rock PA Dick Pace Owner Robert L Sechrist, Auctioneer

SAT JUNE 26 9 A M Public Sale of Garage Equipment Located at 145 Easton Rd Horsham PA, at Willow Grove exit of PA turnpike Maginnis Im ported Cars Rodman B Geyer, Auctioneer

SAT JUNE 26 10 30 A M Public Sale of Lawn Garden Equipment Located at Hunter s Sale Barn, Inc Rt 276 Rising Sun, MD

SAT JUNE 26 10 30 A M Public Sale of Household and Antiques Located 2 mi west of Spr ingville, 1 mi west of Sut ton Farms, Rt 29, farm formerly known as Charles Fike property Mr and Mrs Ernest Payne, Owners Merton L Bunnell and Assoc Auc tioneers

SAT JUNE 26 10 30 A M Public Sale of Farm Equipment, Sawmill Logs Cattle Mobile Home Household, Boat and Misc Located at 1201 Dairy Rd Parkton MD follow signs from I 83 exit #31 Middletown Rd Estate of Ethel M Lewis Milton J Dance Co Inc Auctioneers

SAT JUNE 26 10 A M Public Sale of Farm Equip ment Trucks Chicken Equipment Bake Shop and Restaurant Equip ment Located along Hilltop Dr , 2 mi south of the village of Conestoga Follow the New Danville Pike from Lancaster to Conestoga, turn left at Post Office in Conestoga onto River Corner Rd turn left onto Hilltop Dr Thomas Grassel, Owner John D Stauffer Auc tioneer

SAT JUNE 26 10 30 A M Public Sale of Farm Equipment Located on Rt 276, Rising Sun, MD Hunter s Sales Barn Inc

SAT JUNE 26 10 A M Public Sale of Farm Machinery and Personal Property Located 4 mi north of Oxford off Union School Rd , ¼ mi from Robert Treate Hogg Cabinetmaker Shop 14 mi south of Quarryville off Bellbank Rd 26 mi south of Lancaster 23 mi from West Chester PA in Chester Co Lower Ox ford Twp Estate of Ed ward H Morris Jr Whiteside Auction Ser vice

SAT JUNE 26 8 A M Public Sale of Estate and Antiques Located 60 S 3rd St Lewisburg PA Estate of Luetta W Per son Wayne M Hess Auc tioneer

SAT JUNE 26 12 30 P M Public Sale of Guns Located at Woodward Cave and Campgrounds Rt 45 Woodward PA Donald Heggenstahler Sr Auctioneer

FRI & SAT JUNE 26 27 9 30 A M Public Sale of New Parts Farm Equip ment Industrial, Machinery etc located at Don Howard Equipment Corner of Smith Rd and Country Rd 4 Canan daigua NY (Exit 43 off NYS Thruway 2 miles north of Rt 5 & 20) Gary Emory and J W Carter Owners Goodrich Auction Service

SAT JUNE 26 11 A M Consignment Horse Sale at the Keister s Mid dleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT JUNE 26 10 30 A M Public Sale of Farm Equipment Sawmill Logs Cattle Mobile Home Household, Boat and Misc Located at 1201 Dairy Rd Parkton MD follow signs from I 83 exit #31 Middletown Rd Estate of Ethel M Lewis Milton J Dance Co Inc Auctioneers

TUES JUNE 29 5 30 P M Farmersville Auc tion In Farmersville 3 mi East of Brownstown Lan caster County Pa John J Rutt Auctioneer

WED JUNE 30 11 A M Public Sale of Real Estate Antiques and Fur nishings Located at 51 State St Lancaster PA Sylvester Stambaugh Estate Claude F and V Ronald Smith Auc tioneers

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NOW 2 FEEDER PIG SALES PER MONTH

2ND & 4TH Mondays of Every Month At Caroline Sales Co., Denton, MD Sponsored by: MD Pork Producers

"FARM FRESH PIGS DO BETTER"

Frank Copen, Mgr. 301-479-2656

GAP AUCTION

FRIDAY EVE., JUNE 25

5:30 P.M.

Located off Route 41 Lancaster Avenue Op- posite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

NO SALE JULY 2ND OR 9TH

COMPLETE HOLSTEIN DISPERSAL

On the farm located 3 miles west of Wyoming, Delaware on County Road No. 52 (between Route 10 and Route 8). Take Route 10 off US 13 and follow sale signs.

WEDNESDAY, JUNE 23

11:00 A.M.

93 REGISTERED HOLSTEINS 93

53 Cows - 10 Bred Heifers - 40 Open Heifers & Calves - 3 Bulls Tested for Interstate Shipment - Pregnancy Examined

Herd Average: 17,549M 3.7% 642F

One of Delaware's most outstanding herds!

The herd is sired by high P.D. bulls including Apollo Rocket, Penstate Ivanhoe Star, LeDel Ideal Superior, Gay Ideal, Dutchoe, Marlu Titan, Diamond S Pietje Standout, Paclamar Triune Complete, Marvex and other top sires.

High Record Cows Sell

12 Cows sell with records from 20,000M to 25,500M

15 Cows sell with records from 17,000M to 20,000M

3 Sell with records over 800F to 880F

17 Sell with records over 600F to 791F

25 Cows are due in May, June and July

8 Cows are due in August, September and more for early Fall

A Sample of Those Selling:

An Apollo Rocket with 3-7 320 21,243 746 bred to Very

An Apollo Rocket with 3-0 337 22,490 736 fresh

An Apollo Rocket with 3-7 350 25,150 801 bred to Marvex

An Apollo Rocket with 2-2 352 20,856 716 due sale time

An Apollo Rocket with 2-5 319 20,332 766 bred to Very

A LeDel Ideal Superior with 2-0 317 19,110 650 bred to Marvex

A Proud Performer with 2-0 361 23,114 859 due in the Fall

A Harrisburg Gay Ideal with 2-4 305-19,189 716 due in June

THE HEIFERS

The heifers are sired by the above mentioned sires including a few fancy calves by Very. They are out of the high record cows, are well grown and in excellent condition

Sale Manager's Note: The milking herd was dispersed in 1979 and the present herd is made up of heifers that were retained at that time, so all of them are very young Plan to attend this sale if you like cows with high records - they will please you

Owner,

WOODY HAAS

P.O. Box 267

Wyoming, Delaware 19934

Ph. 302-697-7385

302-697-7163

Sale Manager

REMSBURG SALE SERVICE

P.O Box 177

Jefferson, Md. 21755

Ph. 301-473-8214

BROOKS END AND PAR-KAY FARMS

SIXTY-FOURTH ANNUAL SUMMER SALE

FRIDAY, JUNE 25

1:00 P.M.

At the Farm • Beavertown, Pa.

Greenback 3044, one of our foundation Irish Yorkshire Sows.

250 head of SCOTCH & IRISH and other foreign bloodlines

- **New Bloodlines on Each Sale**

YORKSHIRE — LANDRACE

Born and raised on our farms from our parent imported stock

100 ± BRED GILTS - most of which carry Scotch or Foreign Blood Litters.

50 ± YORKSHIRE - Many carry Scotch litters.

50 ± LANDRACE - Many carry Scotch or Foreign Blood Litters.

50 BOARS.

40 YORKSHIRE - New Scotch Bloodlines as well as Irish and American Bloodlines.

10 LANDRACE - All 100% SCOTCH, IRISH or other foreign blood.

100 ± Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stocks.

CERTIFIED BRUCELOSIS FREE & PSEUDORABIES FREE. Health Charts Sale Day For Entry Into Any State

BIG 1981 WINNERS

BROOKS END FARM WINS PA. TEST STATION WITH YORKSHIRE BOARS SIRED BY OUR IRISH LARGE WHITE "DANNY"

Feed Conversion	2.32
Daily Gain	2.17
Ham-loin %	64.2
Pen Index	143

PAR-KAY FARMS HAD THE 2nd PLACE PEN OF YORKSHIRE BOARS SIRED BY "WINSTON"

Feed Conversion	2.54
Daily Gain	1.95
Ham-loin %	63.9

This all means more pounds of pork for less pounds of feed. We profit on the sales end and we profit on the cost end.

2 MORE BIG WINNERS IN 1981

Par-Kay Farms had the champion barrow on the rail and Brooks End Farm had the Reserve Champion barrow on the rail at the August Penna. State Yorkshire Show.

Owners:

RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717 658-5821	717 658-6544	717 658 7007
717-658 7304	717 658 6702	

Catalogs Available

Mike Jones, LaGrange, GA. Auctioneer

GUN SALE

SAT., JUNE 26

12:30 P.M.

WOODWARD, CAVE & CAMPGROUND

Woodward, PA. (Centre County)

A private collection of over 70 ANTIQUE and Modern Rifles, Muskets and Shotguns will be sold at Public Auction. For Example.

Win. Mod 12, 12 ga., Win Mod. 1890, .22 cal., Peerless Top Loader 12 ga.; Two 30-40; Craigs, (both uncut); Two Win. Mod. 88, 308 cal., Four Muskets; Rem. Mod. 141, .35 cal.; Savage Mod 99G, .300 cal., Stevens Crackshot 32 Rim-Fire with box of shells; Three Mausers; Eight dbl. bbl. shotguns. Rem. Mod. 870, 3" Mag 12 ga.; Two Marlin Mod. 28, 12 ga.; Stevens Visible Loader .22 cal.; Savage O/U 20 ga. - 222 Rem.

MANY OTHER FINE GUNS TOO NUMEROUS TO MENTION

Guns may be inspected from 10:00 a.m

Woodward Cave is located half-way between State College and Lewisburg, only 1.5 miles off Route 45, Woodward, Pa., follow signs

RAIN OR SHINE

TERMS: CASH

Donald F. Heggenstaller, Sr. Auctioneer

Phone 814-349-5387

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES & TOOLS, ALSO ITEMS FROM PLEASANT GROVE COUNTY STORE OPENED IN 1820

Location: In Pleasant Grove 3 mile South of Wakefield, 23 mile South of Lancaster on Pilot Town Road in Fulton Township.

FRIDAY, JUNE 25

10:30 A.M.

Craftsman 8 in. table saw; Craftsman 6 in. joiner; Craftsman ½ in. drill press; Craftsman 2 HP 7½ in. skill saw; also other hand tools; elec. heater; elec. skillet; small elec. oven; elec car vacuum sweeper.

ANTIQUES

226E Lionel 1940 steam engine, slant counter top desk (1820); post office; blanket chest, wood box w/double lids; butter churn; coverlet; pot belly stove from store, chifferobe & wardrobe, 6 plank bottom chairs, 6 cane seated chairs & rocker; kerosene lamps & wall bracket; 2 comb back Windsor chairs; round back Windsor chair; high chair; shoe shine box; wash bowl & pitcher, chamber bucket & chamber; old pictures & frames; bureau & mirror; 2 wooden block planes; shoe lathe; 2 bissel sweepers; lard press; apple butter stirer; 2 iron pots (small); kitchen range; crocks: large meat platter; King canning house corn box; 4 runner rugs; wicker baskets; 2 Elgin pocket watches (1 gold) Cameo pin & jewelry, watch fob & stick pins. 2½ HP gasoline engine on wagon.

84-Pc set of dishes service for 12; pots & pans; food warmer; fondu maker & forks; old plates & trays; silver plate service for 12; iron skillets, scrapple pans, cake plate & stand, coffee grinder lamp; platform rocker; swivel rocker; table w/twisted legs; telephone table & other tables; 2 bed stands; childs desk & chair, rocking chairs, 2 Martha Washington chairs; knife sharpener, Christmas balls, sewing cabinet & chest, vases, Worlds Greatest Literature set & others; Popular mechanics Do It Yourself; kerosene stove w/oven; hair dryer; thermos; curtain stretcher; cedar chest book case; end table; wooden crates; 4 tobacco cutters, wash tubs; bath tub & toilet; bed pan; duffle bag, flotation jacket; Tollingers store yard stick, milk cans; 2 bottle cappers; nail keg, forge, oil burner hot water furnace; 243 Winchester w/scope bullets & extra clip Many other articles.

Terms By

CHARLES C. TINDALL

Phone 548-3100

J Everett Kreider, Auct.

Lunch By

Farm Women Society 21

PUBLIC SALE

FRIDAY, JUNE 25, 1982

Starting at 10:00 A.M.

LARGE QUANTITY NEW & USED LUMBER, ALSO SOME FARM MACHINERY

Sale 4 miles West of Lewisburg (Rt. 45) turn North on Johnson Mill Road, 1st Farm on left.

6 pcs. - 3"x12"x12½ ft., 3"x8"x8 to 18 ft , 10"x10"x7½ ft.; 2"x8"x17½ ft , 2"x8"x7 to 8 ft ; 1 pc. 4"x8"x23 ft ; 2"x5"x20 ft ; 3"x4" 's & 3"x5" 's 8 to 10 ft ; 3"x6"x11½ ft ; 2"x4"x8 to 9 ft.; Boards 1"x12"x13 ft.; also Flooring; 1-20"x15 ft. wall bench; 1-16"x9 ft. bench

I Beams

2 pcs. 6"x12"x25 ft., 1 pc. 5"x12"x17½ ft ; 1 pc. 6"x12"x16 ft.; 1 pc. 6"x12"x16½ ft., 6 pcs. 6"x6"x8'10"; 32 ft. of 4 in. pipe; 8 pcs. Heavy 4" angle iron 10 ft. long.

New Lumber

2"x6"x8 and 10 ft.; 2"x8"x6-8-10-12 ft , 38 pcs. ½ x 4'x8' Fibreboard; 75 pcs 4'x8' assorted paneling; 100 pcs. 3/8x50"x100" Flakeboard.

Farm Equipment

Allis-Chalmers C-A w/cultivator and 2 bottom plow on steel; Martins Wooden 20 Hole Hog Feeder.

MISCELLANEOUS

Carpets, Tables, Glass; Screens, Inside Window - shutters; Lot of various sizes windows and doors, Wood and Metal Stairs; Truck Load - 4 ton bolts; 1 ton nails - 8 - 10 - 12 - 16; ropes; swinging bar doors; stair banisters, etc.

Consignments Welcome.

Terms: Cash or Approved Check.

LEROY B. SENSENIG & JOHN G. SHIRK
717-966-3974

Auctioneer:
Don Fogle - 524-2580

Lunch Served
Not Responsible for Accidents

AUTOTORE'S AUCTION

WEDNESDAY, JUNE 23, 1982

Starting at 6 P.M.

Location - Catawissa R.D. 2 off route 42 South of Catawissa-cross bridge at Dam - turn left and follow auction signs.

Selling Real Estate & Personal Property of the late Pearl M. Rider sml. Oak roll top desk, 6 leg round table - 6 chairs & buffet-table has 5 extra boards, parlor stands, 3 pc. living room suite, Zenith color TV-console, 5 pc. breakfast set, G.E. Ref., sml. chest freezer, 4 pc. Walnut bedroom suite, sng. bed, Oak chest of drawers, Oak dresser, vanity, Cedar chest, spring rockers, porch glider, lg. folding picnic tables, app. 9 benches, 2 drawer file cabinet, 9'x12' rugs, floor & stand lamps, Hudson Bay blanket, childs rocker, power reel lawn mower, sml. elec. appliances, cooking utensils, glass-ware, app. 35 pcs. Fiesta ware, Depression ware, etc. 32' wood ext. ladder, LILLISTON CHOPPER, Sml. Forge, 2 WHEEL FARM WAGON, DODGE U TAG FLAT-BED TRUCK, logging sled, plus many unlisted items. 3 section harrows, Bloomsburg Fair Certificate.

Real Estate to be offered at 7.30 P.M.

Home is double plank offering 5 bedrooms, 2½ baths, 6 rooms on first level Home at present is a double dwelling. Hand fired coal-steam heat. There is app. 108 acres, app. 70 tillable, 20 woodland, & 16 pasture. A lg. cattle barn w/50 standards, milk parlor on first level, Barn is in good state of repair, also other out buildings. Farm must be seen For appointment call Executor or Executrix

Terms - Personal property - Cash. Real Estate - $10,000 down day of auction, balance in sixty days Buyer pays all transfer taxes Statements made day of auction take precidences over any previously written material.

Executor - Jake Rider
717-356-7717
Executrix - S. Jane Adams
717-356-7696
Attorneys - Robert & Leavens

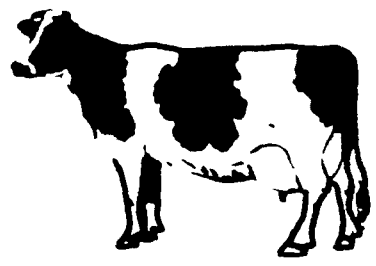
Auctioneers - John Autotore
717-784-3506
John Jr. 717-784-0381

DAIRY CATTLE SALE

FRIDAY JUNE 25th, 1982

7:30 P M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE Hall, Pa
(At the intersection of Rt. 45 and 144)



REGISTERED AND GRADE HOLSTEINS

- BULLS
- FRESH COWS
- DRY COWS
- SPRINGERS
- BRED HEIFERS
- OPEN HEIFERS

Health Charts Furnished
Ron Gilligan, Auctioneer

★ ★ **NOTICE** ★ ★
Dairy Sale Held Every Fourth Friday Of The Month

Information Call: (814) 364-9096
Restaurant Open

PUBLIC AUCTION

POWER FARM MACHINERY & PERSONAL PROPERTY

SATURDAY, JUNE 26th, 1982

10:00 A.M. Sharp

4 miles North of Oxford off Union School Road ¼ mile from Robert Treate Hogg Cabinetmaker Shop - 14 miles South of Quarryville off Bellbank Road - 26 miles S. of Lancaster, 23 miles from West Chester, Pa. in Chester County, Lower Oxford Township (Follow Whiteside Arrows).

MACHINERY

1974 International 464 gas Tractor / 1850 hydraulic loader; 2 N.H. 469 Haybines; N.H. 269 Baler/Thrower; N.H. 275 Baler; N H 259 Hayrake; Ford 503 Hayrake; 1939 John Deere B Antique Tractor; John Deere F125 3 bottom Plow; N.H. 451 7' sickle bar Mower; woods 6'.' Rotary Mower; Bridger 7'6" Rotary Mower;; IH 56 2 row Corn Planter; older IH 2 row Corn Planter; Little Giant 28' Elevator; 3 pt. Post Hole Digger/ 12" & 9" augers; N.H. Bin Wagon; 2 Hay Waongs for baler with thrower; flat Hay Wagon.

CATTLE & HOG EQUIPMENT

Mineral Feeder; hay Feeder; Round Hay Feeder; Frey Bros. 6-calf Creep Feeder; Self-Catching Heat Gate; Cattle Handling Chute with Headgate; 3 Frey Bros. steel gates; 12' Aluminum Gate;

Smedley 8'x16' Hog Shelter; Smedley Hog Holding Chute; Pride-of-the-Farm 2 Hole Hog Waterer/Heater; 3 steel Double Deck Pig Nursery Cages; 4 wooden Farrowing Crates; round Pig Feeder; steel pen sections.

MISCELLANEOUS

Amerind-MacKissic Wood Splitter/7 h.p. Briggs & Stratton engine; electric cement-mixer; tool box for pick-up truck; wooden racks for 8' pick-up truck; horse hay feeder; Gravely Tractor/rotary mower, snow blower, blade, cultivators, & dual wheels; 2 horse Hartman Trailer; V blade snow plow; 10 hole chicken nest; 1 electric incubator, 1 electric brooder, 10' wooden work bench; lumber, post and rail fence posts; 2 300 gallon fuel tanks on elevated stand; other misc. items

Vermont Castings Defiant Wood Stove; 2 Atlanta Wood Stoves.

Terms - Cash or a good check
Not Responsible For Accidents

Above list for adv purposes only, no guarantee Lunch on premises.

ESTATE OF EDWARD H. MORRIS, JR.
E. Stevenson Morris, Exec.
Whiteside Auction Service & Associates
Auctioneers - For All Info: 717-529-6278
Sale Schedule 10:00 A.M. Miscl. etc.
Machinery 12:15 P.M. - Be on time please

Public Sales Register

JULY

SAT JULY 3 9 30 A M Public Sale of Farm Machinery and Household Located in Huntingdon Co 1 and ¼ mi north of McAlevys Fort PA on Rt 26 turn west on Township Rd about ¼ mi to farm Estate of McMahon Keller Mark Glick and Dale Gibboney Auctioneers

SAT JULY 3 9 A M Public Sale of Antiques Furniture Rugs Prints China and Horse Drawn Vehicles Located at 3803 Norrisville Rd Jarrettsville MD E M Murry Assoc Auctioneers

SAT JULY 3 10 A M Public Sale of Poultry Equipment Located 2 mi northeast of Bethel Berks Co PA Willow Hill Poultry Farm & Hatchery Owner G Harvey Weik Auctioneer

TUES JULY 5 9 00 A M Antiques & Collectables Farmersville Auction In Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

PUBLIC SALE

ESTATE AUCTION OF VALUABLE ANTIQUES

SATURDAY, JUNE 26

Commencing at 8:00 A.M.
Located 60 South 3rd Street, Lewisburg, Pa

ANTIQUE FURNITURE

Alleged Robert E. Lee Walnut Secretary-Desk, Inserted Marble Ledge, Secret Compartment, Allegedly Stolen from Lee home, by a slave; Walnut Grandfather Clock w/Wooden Works; 2 pc. 16 pane Cherry Corner Cupboard; Walnut Veneered Sideboard, Large Walnut Hutch Table W/Drawer; 8 ft. Burley Walnut Poster Canopy Bed w/Canopy; Burled Curley Maple Inlaid Pedestal Table; Sleigh Ends Upholstered Mahogany Sofa; Hand Decorated Fainting Couch (Red Velvet Uph.), Empire Pier Table, Empire Card Table, 4 Shelf Glass Front Walnut Bookcase, Chippendale Style Uph. Wing Back Chair W Claw/Ball Feet, Set of 4 Half Spindle Decorated Plank Bottom Chairs, 7 Cane Seat Burley Walnut Dining Room Chairs, 6 Odd Cane & Tapestry Seat Dining Room Chairs, Odd Dec. Plank Bottom Chairs; Small Marble Top Serving Table, Childs Plank Bottom Rocker, Walnut Double Dropleaf stand, Double Tier Stands; Fiddleback Dec Plank Bottom Rocker, Arrowback Double Half Spindle Plank Bottom Rocker; Plank Bottom Nursing Rocker; Victorian Walnut Carved Uph Gents Chair, Victorian Needlepoint Side Arm Chair; Plank Bottom High Chair; Poplar Refinished Washstand, Pine 6 Square Leg Dropleaf Table, Ladies Desk, Cannon Ball Rope Bed w/Springs & Mattresses, 7 Ft Walnut Marble Top Serpentine Front Dresser W/Glass Knobs, 4 Drawer Glass; Knob Chest of Drawers, Spool Porcelain Knob Washstand; Walnut Candle Stand, Flower Stands, Claw Foot Bench, Mahogany Clothes Tree, Harp Stand, Water Sink W/Lid, Jelly Cupboard, Pine Counter W/Drawers, 1930's 3 pc Walnut Bedroom Suite, Cane Seat Vanity Benches, Walnut Wardrobe, Oak Office Desk W/Secret Drawer & Swivel Chair, Bamboo Bookstand 1930's Rope Leg Library Table, Claw/Ball Organ Stool, Oak Commode, Chestnut Doved Chest, Walnut Drop Knob Marble Top Dresser, Walnut Bench Oak Library Table, Smoking Stand W/Drawer, Vanities, Stands - some W/Drawers, Pine Luggage Stand

MISCELLANEOUS ANTIQUES

4 Oriental Throw Rugs (To Be Sold For Cash Only), 7 Nice Hooked Rugs, Braided Rugs, Collection of Buttons, Old Clothing & Hats, Oil Painting in Gold Frame, Ironstone Wash Bowl Set, Dec Hand Fans, Large Polly Combs, Bust & Other Figurines, Small China & Miniature Dolls, Steepe Clock; 1866 German Family Bible, Eye Glasses, Books, Annals of Buffalo Valley, Christmas Dec , Picture & Post Card Albums, Banjo, Violin, Dress Form, Very Early Camera & Photo Set, Negatives on Glass, Mink & Muskrat Neck Pc & Stole; Parasol

ANTIQUE METAL, TIN & WOODENWARE

Early Yankee Hand Sewing Machine, Brass Dog Bookends, Pr Small Brass Candleholders, Tin Pepper Shaker; Tin Type Pictures, Brass Top Bell, Jewelry Cases, Ceremonial Sword; Flower Door Stop, Large Fox Horn & Hat, Coffee Grinder; Tin Flute; Brass Candle Snuffer, Brass Jardineer; Brass Bucket; Gooseneck Tea Kettle; Iron Pots, Ladles, Handmade Turners; Dough Scraper; Iron Fork — Signed J Lauck, Miniature Iron Queen Stove, Large & Miniature Flat Irons, Tin & Cast Iron Fry Pans; 2-8 Hole Candle Molds; Andirons; Pewter Mayonaise Dish & Tray; Block Butter Print; Tin Scoops; Muffin Tins; Pot Pie Cutter, Brass Pie Crimper, Miniature Angel Food Pans; Rayo Oil Light Funnel, Potato Mashers; Some Granite Pails & Coffee Pot; Tramp Art Box, Viewer & View Picture Holder; Tin Sconce; Butter Paddle; Small Wooden Bucket; Lunch Basket & Other Baskets; Oak Medicine Cabinet, Straight Razors; Kerosene Heater; Small Scales W/Tin Tray; Wooden Wall Spice Box; Planter Peanut Can; Doll Cradle; Wooden Match Box; Large Brass Keys; Iron Bulldog; 3 Shot Bags; Oak Quilt Rack; 4½' Veneered Mirror; Chippendale Mirror; Wooden Candy Bucket, Miniatures Doughtray, Wooden Table & Chairs, Rocker & High Chair; Wooden Candleholders; Trunks; Bentwood Wooden Wheel Doll Carriage W/Parasol, Picture Frames, Deep Tin Candle Holder, Radio; Urn

ANTIQUE CROCKERY

2 Gal. Blue Decorated Crock, With Lid, Wilson & Young, Harrisburg, Pa ; 1 Gal Blue Decorated Crock, Cowden & Wilcox, Pa , 2 Gal Blue Decorated, Miller, Newport, Pa , 3 Gal Blue Decorated, Sipe & Son, Williamsport, Pa , 5 Gal Blue Decorated Jug, Redware Crock, 2 Pattern Pitchers; Other Crocks & Jugs, Salt Crocks

ANTIQUE LAMPS AND RELATED ITEMS

Small Cosmos Glass, Miniature Chian & Glass, Misc Glass Kerosene & Finger, Small Gone W/Wind, Blue Thumbprint, Electrified Blue Font-Statue Kerosene, Font Bases, Oil Light Bracket, Chandelier, Hurricanes Bridge, Floor & Table, 3 Small Brass - 2 W/Green Shades & Figurenes

ESTATE OF
LUETTA W. PERSON
W B Stapleton
J.T. Kilkeary, Executors

TERMS: Cash or Check Approved by Auctioneer ONLY.
ATTORNEYS: Paul W. Brann, Lewisburg
Weist & Weist, Sunbury
AUCTIONEER: Wayne M Hess, 717-922-1206
OPEN HOUSE: Thurs., June 24, 6:30 to 8:30 P M
Auctioneer Note* Very Unique Sale W/Top Quality Items
Owners & Auctioneer Not Responsible For Accidents
Sat. 8:00 A.M. Antique Dishes, Small Items & Furniture.

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

WED JULY 7 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin, C Wolgemuth J Fry and L Horst Auctioneer

THURS JULY 8 7 P M Public Auction of 1 9 acre farmette by Ervin Jay and Joyce L Martin located 2 miles southwest of Newmanstown along Mill Creek Rod and Gun Road John E and Paul E Martin Auctioneer

SAT JULY 10 12 30 P M Public Sale of Cattle Located at Mehoopany PA Wyo Co on PA Rt 87 William R Kitner Owner Merton L Bunnell Auctioneer

SAT JULY 10 10 A M Public Sale of Farm Equipment, Antiques, Collectibles and Personal Property Located 12 mi south of Sunbury in Dornsife area turn off Rt 225, ¼ mi south of Red Cross and Mandata Poultry Plant Osman Brothers Owners George and Mike Deibert, Auctioneers

MONDAY JULY 12 7 P M Public Auction of Real Estate located at 699 Millport Road Lititz, Pa by Wilmer E and Martha E Myer John E and Paul E Martin Auctioneers

FRI JULY 16 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI JULY 16 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI JULY 16 10 30 A M Public Sale of Tractors Trailer PUC Rights and Property Located at the Starlight Drive In Theatre on the outskirts of the town of Muncy PA right next to Smith Truck Lines Smith Truck Lines Owner Vilsmeier Auction Co Inc

SAT JULY 17 Public Sale of Farmette and Lot Located near Richfield 35 mi north of Hbg Long Bros Auctioneers

SAT JULY 17 9 30 A M Public Sale of Antiques Collectibles Household Furnishings and Farm Equipment Located 1½ mi southwest of Leck Kill 8 mi east of Red Cross 20 mi south of Sunbury Estate of Vertie J Heim Goerge and Mike Deibert Auctioneers

SUN JULY 18 2 P M Public Sale of Real Estate Located at English Center PA ¼ mi off PA Rt 287 approx 200 south of the English Center bridge crossing Little Pine Creek William W and Betty J Wood Owners Bob, Chuck and Rich Roan, Auctioneers

WED JULY 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI JULY 23 Public Sale of Cattle Located at Ft Louden Franklin Co, PA along Rt 30 Parnell Mt S Minor Robinson Owner Ralph W Horst Auctioneer

FRI JULY 23 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI JULY 23 7 30 P M Sale of Cattle Located at Penns Valley Livestock Auction Centre Hall PA 814 364 9096

TUES JULY 27 12 Noon Public Sale of Cattle Located at R D 1 Ramey PA Clearfield Co R T Green John G Gilliland and V Art Kling Sale Managers

5.6 AC. "Woods Head"
SUPERB AIR CONDITIONED CONTEMPORARY RESIDENCE
Woodshead Terr., Wrightsville, Pa
Hellam Township, York County

AUCTION
Subj. to Confirmation
FINANCING AVAILABLE

Just W. of "Cool Creek" CC. Approx. 1-1/2 Mi. W. of Rt. 30 Bypass, 15 Min. to Park City Mall (Lancaster) & York

Secluded, landscaped setting. Spectacular vistas. Living Room w/fireplace; 4 Bedrooms, 2-1/2 Baths, Terrace, Sun Deck w/barbecue, Patio; 2-car Garage

DIRECTIONS From Rt 30 Bypass, Wrightsville exit S on Cool Creek Rd 1-1/2 mi to Pisgah Rd Right to Strickler School Rd Right to 2nd rd on left

Inspection Sun, June 20 from 1 to 4 P M
SALE on Premises WED, JUNE 23 at 7 P M

Louis Traiman AUCTION CO OF PA
Real Estate Brokers — AUCTIONEERS
1519 SPRUCE STREET PHILADELPHIA PA 19102 (215) 545 4500

SPECIAL HOLSTEIN DAIRY SALE
To be held at
Smoketown Quality Dairy Sales Co.
TUESDAY, JUNE 22, 1982
8 p.m. D.S.T.

5 mi. E. of Lancaster, 5 mi. W. of Intercourse.

One Fancy Registered 2 yr old Willow Farm Rockman Ivanhoe, born 6/7/80 bred 10/28/81 to Creek Bluff Elevation Lester, plus 1,397M, plus type 2 32, plus 57 fat Dam R-W Astro Heidi VG 86 pts Dam's record 4-10, 290, 16,967, 580F, 7-11, 284, 17,194M, 534F, incomp, 6 yrs., 339, 20,083, 643. 2nd Dam EX 90 C-Warendale Monarch Hazel, 7-6 305, 19,250M, 747F

One Registered Cow born 9/14/79 Sire-Ranson Rail Pacemaker, just fresh milking 60 lbs Dam Ivanhoe Star VG 88 pts 3 yrs 1 mo 327 dys 18,258, 3 6, 656 fat, making over 20,000 this lactation

One load of Registered and Grade cows and heifers out of New England states consigned by Johnny Jr

Reg - 4 yr Woodbine Pearl Comet - milking 75 lbs weight 3 yr - 305d 17,770m 3 7t 651F Dam - Weed Farms Earl Jason - Her sire - 86P +695 8500 daughters average over 16,000m 305d 26,010m 3 9t 1017F - 1 yr 16,020m 3 6t 582F She also had records of 16,000m - 18,000m - 22,000m

Reg - 6 yr Tidy Burke Transmitter - milking 72 lbs weight Lowest Record - 301d 17,830m 3 8t 677F Highest Record - 299d 18,565m 3 8t 703F Dam - Bootmaker Daughter 2 yr 16,210m 3 7t 606F

There are 22 Fancy Grade cows selling Ten cows from one herd and twelve cows out of one herd Some of these are just fresh milking 55 lbs to 81½ lbs 21 Strictly fresh cows averaging 64 lbs of weighed milk per day Close cows due latter part of June and through July Milk weights night of sale

Cows milked at regular time
Cash or good check night of sale

Sale managed by
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930
Carl Diller & Paul Synder, Auctioneers
Henry Kettering - Pedigrees

PUBLIC AUCTION
of Farm Equipment
Trucks, Chicken Equipment
Bake Shop & Restaurant Equipment
SATURDAY, JUNE 26
at 10:00 A.M.

LOCATION: Located along Hilltop Drive, 2 miles south of the village of Conestoga. Follow the New Danville Pike from Lancaster to Conestoga. Turn left at Post Office in Conestoga onto River Corner Road. Turn left onto Hilltop Drive.

FARM EQUIP. 8 N Ford Tractor (Overhauled 2 yrs.), WD-45 Allis Chalmers Tractor (with Powersteering), 3 pt. Single Bottom Plow, 3 pt. Single Row Cultivator, 3 pt. 5 ft. Rotary Mower, 3 pt Gannon Yardmaker, 3 pt. Stone Rake, 3 pt Boom Pole, Gehl Feed Wagon, Int. PTO Corn Binder, Flat Bed Wagon, (2) John Deere 1 Row Corn Planters (1 complete), Int. 24 Disc Harrow, Spring Harrow, Wiard Walking Plow, Walking Cultivator, 1 Seat Open Buggy, Sleigh (with Spring Wagon Box, Shafts, & Tongue with Double hitch), 2 Wheel Sulky Cart, Pony Cart, Driving Harness, Pony Harness, Hanes, Doubletree, (4) Surge Milking Units, Milk Dumping Station

TRUCKS 1970 Chev 3/4 ton Pickup Truck (Auto), 1971 Dodge 3 Ton Van Truck 8x10 box with lift door

8'x16' Office Trailer (Paneled, with built in Heater), 1973 MGS Snowmobile Trailer with Camper Top (13" wheels), Hydraulic Garage Car Lift H Frame, Automatic Overhead Garage Door Opener 10x12 Door, (2) Modular Home Trailer Frames (Adjustable Length), (2) Electric Welders, (4) Gould Submersible Water Pumps with pipes, (1) Gould Shallow Well Pump, Air Compressor, (1) Lancaster 21" Chain Saw, (1) McCullough 10" Chain Saw, New Tools, White Paint.

CHICKEN EQUIP.: 36'x20' Aluminum Siding Building to be torn down, Heart Watering Cups with pipe for Approx 15,000 birds, (2) Brock 24 ton Feed Bins, 80 Gallon Hot Water Heater, (2) Single Laundry Tubs, Egg Cooler Refrigerator Door, Chore Time Fans and Ventilation Controls, (2) Egg Graders, Egg Baskets, Electric Heater, Electric Wiring, Electric Motors for Chicken House, Shower Stall, Plastic and Iron Pipe, Assorted Poultry Controls and Switch Boxes, Other Chicken House Equipment.

BAKE SHOP & RESTAURANT EQUIP. Stainless Steel (2) Door Self-Contained Counter top (Refrigerator), Stainless Steel Back Counter, (2) Door Commercial Frigidaire Refrigerator Stainless Steel 35 Gallon Gas-Fired Kettle (Self-contained), French Frier Unit, Hobart Salad Shredder, Small Electric Broiler, Open Refrigerated Display Case, Double Aisle Store Shelving, Grocery Shelving, 6 ft. Bakery Cooling Racks with Shelves, Aluminum Pan Racks, (4) Kelvinator Ovens, GE Commercial Range, Kitchen Range (electric), Dove Film Sealer (for Baked Goods), Bake Shop Utensils, New Aluminum Pie & Cake Pans, Cash Register, Precision Built Meat Slicer, and Many, Many other items.

SPECIAL MENTION: Kalamazoo Kitchen Range (good condition); New Perfection Coal Oil Stove (Porcelain, Closed top, with oven)

Auctioneer's Note. This sale is a result of several misfortunes for Mr. Grassel including his Chicken house which blew over and the more recent one which burned down. If in need of any of above articles, be sure to attend this auction.

TERMS: CASH.

Terms By,
THOMAS GRASSEL
717-394-8966
Auctioneer: John D. Stauffer
R.D. #6, Manheim, PA 17545
Phone: 717-665-5099
LUNCH STAND

PUBLIC AUCTION
SATURDAY, JUNE 26, 1982
10:30 A.M.
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Covahey and Boozer
614 Bosley Avenue
Towson, Maryland 21204

ESTATE AUCTION
OF
JOHN DEERE 350 LOADER, ALLIS CHALMERS 5040 DIESEL TRACTOR WITH LOADER, SAWMILL, LOGS, TWO STEERS, MOBILE HOME, PORTABLE SHED, HOUSEHOLD FURNISHINGS, TIFFANY TYPE CEILING FIXTURE, 12' ALUMINUM BOAT, ETC.

The undersigned, Personal Representative of the Estate of Ethel M. Lewis, Deceased, Late of Baltimore County, will sell the hereinafter items at Public Auction on the premises.

1201 DAIRY ROAD
PARKTON, MARYLAND
(Follow arrows from I-83 Exit No. 31, Middletown Road)

ON
SATURDAY, JUNE 26th
At 10:30 A.M.

John Deere 350 Crawler Loader with Draw Bar - Diesel, Allis Chalmers 5040 Diesel Tractor with No. 600 Kelley Loader, Manure Bucket and Forks; Crown 65' Mobile Home 10' wide with living room, eat in kitchen, 3 bedrooms and bath, 36" Sawmill - Hench & Drumgold with tracks and cart, uses auxilary power; Cement mixer; Side delivery rake; 12' Aluminum, boat, 2 Whiteface Steers - approximately 700 lbs; Logs; Portable shed - 10 x 14; M-W one man post hole digger; Small Tools; Tool boxes, Gas tank with hand pump; Gas cans, etc.

Mahogany dining room suite - 8 pcs., Mahogany pie crust table; Mantle clock; Old Tiffany type shade; Andirons; Oak dresser; 2 Maple bedroom suites; Pine gun rack, Mahogany block front secretary desk, 5 pc. bedroom suite; Dresser with mirror; Cedar chest; Trunks; Oak bureau with mirror; Metal wardrobes; Chifferobe; Hospital chair; Pine book stand; Lamps, Pictures; T.V. Trays, Upholstered sofa and chairs, End tables; Kitchen table with 5 chairs; Porch and Lawn chairs; Lg. chest freezer; Refrigerator; Kenmore auto washer; Lady Kenmore electric dryer, Disehs, China & glassware; Pots, pans, kitchen utensils and many other items too numerous to mention

TERMS OF SALE: Cash
FOOD AVAILABLE

Loretta M. Wachter, Personal Representative of the Estate of
ETHEL M. LEWIS

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PUBLIC AUCTION
TRUCKS AND FARM MACHINERY
ABSOLUTE AUCTION
ON THURSDAY, JUNE 24
At 1 P.M. Sharp

At R.D. #1, Windsor, Penna along Taylor Road in Lower Windsor Twp. in York County The undersigned will sell at absolute auction the following -

TRUCKS & FARM MACHINERY

1960 International B160 Truck grain body, 1969 International 1300 truck grain body, 1974 M Ferguson 510 combine 2 hd., C&G, 1966 J Deere 2510 tractor, 1975 J. Deere 8250 drill, J. Deere 24T baler, 1974 Bush Hog 1438 disc, 1977 Brillion M148 cultimulcher, 1975 Bush Hog 160 rotary cutter, New Idea 311 corn picker, Lely M15 Tank spreader, New Idea M12A spreader, 1970 J & M Bin & Wagon, 1971 flat bed wagon 18', 14' flat bed wagon, 1971 Walsh sprayer, corn/hay conveyor, hay rake, J Deere 4 bottom 14" plow, 3 cultivators, J. Deere 4020 tractor, J. Deere 7' snow plow, J. Deere 2 row corn planter, 1979 J Deere 1440 corn planter 4 row, no till, J. Deere 5B plow, Lely 1250 fertilizer sprader. SPECIAL NOTE If on the market for trucks and machinery, be sure to attend this sale No small items, so please be on time Positively an absolute auction. Items can be inspected most anytime. Taylor Road is located off road between Martinsville & East Prospect-York Road

Refreshments available.

TERMS: Cash, Certified or Cashiers Checks. No personal checks unless approved by auctioneer.

PAUL A. STOUGH
Jacob A. Gilbert, Auctioneer
Phone 252-3591

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301-898-7720 or
898-7663
Tom Miller, Mgr

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, JULY 1
At 7:30 P.M.

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, JULY 15
At 7:30 P.M.

Public Sales Register
Closing Date Monday, 5 00 P M of each week's publication

FRI JULY 30 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT JULY 31 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

AUGUST

WED AUG 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst, Auctioneer

SAT AUG 7 9 A M Public Sale of Real Estate, Household Goods Antiques and Shop Tools Located along Rt 897 approx 1 mi south of Terre Hill Frances Hurst Owner Lamar Z Sensenig and Paul W Horst Auctioneers

SAT AUG 7 10 30 A M Public Sale of Real Estate and Farm Equipment Located on County Road 405 Raughley Hill Rd approx 2 mi north of Harrington DE Mr and Mrs Fred Martin Owner Harry Barrett and Anthony B Carroll Auctioneers

FRI AUG 13 Public Sale of Cattle Located in Wellsville, York Co Carl and Creaty Harbold Owners Kling s Auction Service Managers

FRI AUG 13 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT AUG 14 9 A M 4th Annual Consignment Sale of the Kutztown Fire Co Located 1 mi north of Myerstown off Rt 645 Local Auctioneers

WED AUG 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst, Auctioneer

FRI AUG 20 6 P M Public Sale of Swine Located at Lebanon Fairgrounds Lebanon PA Leon and Lawrence Arnold Owners Harry Bachman Auctioneer

FRI AUG 20 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

MON AUG 23 9 30 A M Consignment Sale Located at S Race St Myerstown Pa 17067 Sale held by Wengers Farm Machinery Inc

FRI AUG 27 7 P M Lebanon County Holstein Club Annual Sale Located at the Lebanon Area Fairgounds Harry H Bachman Auctioneer

FRI AUG 27 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SEPTEMBER

WED SEPT 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder, R Martin C Wolgemuth J Fry and L Horst Auctioneer

FRI SEPT 3 9 30 A M Public Sale of Machinery Located at the Belleville Livestock Market Belleville PA 717 935 2146 Glick Gibboney and Gilligan Auctioneers

WED SEPT 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

SAT SEPT 18 Public Sale of Heifers Quilts and Hand made Items Located 3 mi south of Atglen PA along Newport Pike Old Rt 41 West Fallowfield Christian School Building Fund Kurtz Stoltzfus and Petersheim Auctioneers

SAT SEPT 18 Public Sale of Lebanon Co 40 acre Limestone Soil Farm and Farm Equipment Etc Located ½ mi south of Myerstown PA on Railroad Street Hubert S Miller Estate Dave Risser auctioneer

SAT SEPT 18 Public Sale of Household Goods and Antiques Located along Rt 897 2 mi north of Schaefferstown Mrs Elmer H Martin Owner Nevin Martin and Lewis Groff Auctioneers

SAT SEPT 18 Public Sale of Farm Farm Implements Household Goods and Antiques Located first farm on right coming out of Brunnerville on Lincoln Rd Bertha M Ritter Owner Frank and Paul Snyder Auctioneers

OCTOBER

SAT OCT 2 1982 Wesson s Spirit of 82 Sale at the Wesson Charolais Ranch Koshkonong Missouri

WED OCT 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS OCT 7 PA State Grange Reg and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion 6 mi east of Lancaster along Rt 30 State Grange and J Everett Kreider sale managers and auctioneer

MON OCT 11 Hubert Charolais Ranch Production Sale Located at the ranch Monument Kansas Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

WED OCT 20 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co PA Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

MON OCT 25 Shallow Creek Charolais 20th Anniversary Production Sale At the ranch Fort Sumner New Mexico Dennis and Jane Adams Owners Buzz Garey 100 Walnut Lane Morrisville PA 19067 Sale Manager Garey Cattle Sales Inc

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

PIGS
State Graded Sale

Fri., June 25
1:30 P.M.

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Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE
OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 along Rte. 914 on

THURSDAY, JUNE 24, 1982
Sale at 9:00 A.M.
TRACTORS - TRUCKS - IND. EQUIPT. - LAWN & GARDEN EQUIPT.

Tractors inc. John Deere, International, Massey Ferguson, Fords, Case, Oliver, A C. and others, some with loaders, Ind. Equipt., trucks, lawn and garden equipt.

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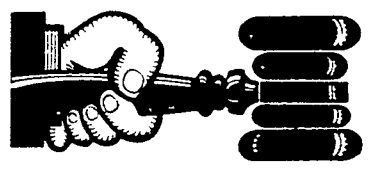
FARMERS & DEALERS — Bring in your equipt. for this one day sale Please limit your small items Tractors will be sold in evening. Next two day sale Aug 12 - 13. Open daily 8 A.M. to 5 P.M. except Saturday til 4 P M , open evening before sale until 7:30 P M Closed Sundays. No equipt with liens accepted unless we are notified.

Terms: Cash or Good Checks. Ident. required for Buyer's No's. Lunch and Breakfast at sale.

Ralph W. Horst, Manager
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Gossert, Harry - Auctioneers



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